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ILL

State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Acting Director

I L L I N O I S S T A T E G E O L O G I C A L S U R V E Y

ERRATA

Add the following to "New Oil Pools" on page 3.....

MARINE WEST, Madison County, 35-5N-7W, Devonian lime at 1,653'. Discovery well,
Brooks Hall #1 J. G. Wehling, IP 28 BO, 15 BW, after acid.

DISCOVERIES

New Oil Pools

ZENITH EAST, Wayne County, 5-1N-6E, Spar Mtn. sand at 3159'. Discovery well, National Associated Petroleum Co. #1 Ladonna Martin, IP 60 BO, 130 BW after mud clean-out acid.

Extensions to Pools

None

New Pay Zones in Pools

None

CORRECTION. DeWitt County, 36-21N-4E, E. H. Kaufman #1 Grady, NE SE SW. Spd. 1-11-64. Comp. 9-5-64. TD 1971'. IP 5 BOP, Devonian, top 1102'. This well was listed in the December 1964 Drilling Report, but the fact that the Devonian was a new pay zone in Parnell pool was inadvertently omitted.

TABLE I

New Pools Discovered from February 1964 through January 1965

Pool: County	Twp.	Rng.	Pool: County	Twp.	Rng.
<u>February 1964</u>			<u>August</u>		
Christopher South: Franklin	7S	1E	None		
<u>March</u>			<u>September</u>		
Lis: Jasper	7N	9E	None		
<u>April</u>			<u>October</u>		
None			None		
<u>May</u>			<u>November</u>		
None			None		
<u>June</u>			<u>December</u>		
Hidalgo South: Jasper	8N	10E	Hickory Hill: Marion	1N	4E
<u>July</u>			<u>January 1965</u>		
Central City: Marion	1N	1E	Zenith East: Wayne	1N	6E

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	<u>Producing Oil Wells (Gas in Parentheses)</u>					<u>New Dry Holes</u>			Total New Tests	Production in Thousands of Barrels
	Pool Wells	Discoveries Pool	Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Far		
<u>1964</u>										
Jan.	85(1)	0(1)	0	79(2)	6	40	16	19	156	6,251
Feb.	76(2)	1	3	75(2)	5	30	5	14	126	5,720
Mar.	50(9)	1	1	49(8)	3(1)	38	15	17	127	6,037
Apr.	41(1)	0	1	38(1)	4	26	14	13	92	5,923
May	36(1)	0	2	33(1)	5	24	12	17	87	5,851
June	65	1	0	59	7	28	16	28	131	5,860
July	42(2)	1	3	42(1)	4(1)	35	11	19	108	6,032
Aug.	57	0	2	51	8	37	15	31	134	5,813
Sept.	106	0	4	104	6	52	18	18	192	5,752
Oct.	41	0	2	38	5	36	9	14	97	5,754
Nov.	89(4)	0	4	82(4)	11	38	15	26	165	5,497
Dec.	78	1	5	78	6	44	17	23	162	5,737
	766(20)	5(1)	27	728(19)	70(2)	428	163	239	1,577	70,227
<u>1965</u>										
Jan.	44	1	0	41	4	24	6	15	86	5,658

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to productive wells. Production figures through November 1964 are based on Pipe Line Production Reports; figures for December 1964 and January 1965 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, January 1965

[illegible]

TABLE III (Concluded)

County	Oil and Gas				Service Wells			Gas Storage		Permits to Drill ^o
	New Wells		OWWO D&A to Prod.	Struc- ture Tests	New Wells	Conversions		Struc- ture Tests	Stor- age Proj- ects	
	Total Comp.	Prod.				Were Prod.	Other			
Wabash	6	4	1	0	0	13	0	0	0	9
Washington	3	2	0	0	0	0	0	0	0	2
Wayne	6	4	0	0	0	7	0	0	0	9
White	4	3	0	0	0	6	4	0	0	9
Williamson	1	0	0	0	0	0	0	0	0	1
Woodford	0	0	0	0	0	0	0	0	0	1
	86	41	4	0	7	48	5	0	1	197

^oIssued by Department of Mines and Minerals, Springfield, Illinois, December 30, 1964, through January 28, 1965.

* * * * *

WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

SUMMARY OF DRILLING IN ILLINOIS IN 1964*

Footage Drilled
in 1964

Number of Wells Drilled in 1964

County	Total Completions	Total Producing			Total Dry Holes			Producing Wells	Total
		Oil	Gas	Pool	Wildcat		Wildcat Far		
					Near	Far			
Adams	14	2	-	6	3		3	1,330	9,912
Bond	8	1	-	1	2		4	1,082	10,930
Brown	28	1	-	12	7		8	662	18,885
Cass	1	-	-	-	-		1	-	1,050
Champaign	1	-	-	-	1		-	-	521
Christian	42	25	-	10	3		4	47,581	76,751
Clark	56	29	-	22	3		2	26,188	45,236
Clay	100	50	-	40	9		1	146,332	289,399
Clinton	92	29	-	26	29		8	35,996	132,605
Coles	43	31	-	9	1		2	69,043	84,457
Crawford	107	75	1	31	-		-	79,543	112,425
Cumberland	17	8	-	7	-		2	21,551	42,489
Dewitt	28	12	-	1	3		12	13,101	32,594
Douglas	11	4	-	1	1		3	7,634	13,027
Edgar	11	3	2	-	2		6	1,798	8,912
Edwards	31	13	-	12	5		1	40,325	93,571
Effingham	26	5	-	13	3		5	13,675	66,084
Fayette	42	30	-	7	-		5	66,787	96,180
Ford	1	-	-	-	-		1	-	700
Franklin	88	46	-	32	5		5	124,809	241,906
Fulton	4	-	-	-	-		4	-	3,460
Gallatin	25	19	-	4	1		1	43,644	61,455
Greene	2	-	-	-	-		2	-	890
Hamilton	23	12	-	9	2		-	35,500	72,615
Hancock	5	-	-	-	1		4	-	2,274
Henderson	1	-	-	-	-		1	-	802
Jackson	4	-	-	-	1		3	-	10,230
Jasper	28	11	-	9	5		3	32,259	78,364
Jefferson	35	15	-	13	5		2	44,315	101,521
Jersey	1	-	-	-	-		1	-	1,425
Kankakee	1	-	-	-	-		1	-	565
Lawrence	156	123	1	26	4		2	210,433	270,296

Livingston	1	-	-	-	-	1	-	-	-	1	-	1,086
Logan	2	-	-	-	-	2	-	-	-	2	-	3,247
McDonough	4	-	-	-	-	2	-	-	-	2	-	2,168
McLean	40	-	-	-	-	40	-	-	-	-	-	40,079
Macon	11	3	-	-	-	1	2	-	-	1	6,171	22,918
Macoupin	2	-	-	-	-	-	1	-	-	-	-	2,151
Madison	17	1	-	-	-	8	5	-	-	-	540	22,879
Marion	43	19	-	-	-	6	6	-	-	-	34,403	84,348
Mason	2	-	-	-	-	2	-	-	-	-	-	2,220
Montgomery	6	-	-	-	-	5	-	-	-	-	-	8,254
Morgan	2	-	-	-	-	1	-	-	-	-	-	1,702
Moultrie	1	-	-	-	-	1	-	-	-	-	-	2,834
Perry	10	6	-	-	-	3	1	-	-	-	25,650	31,038
Piatt	5	-	-	-	-	5	-	-	-	-	-	6,541
Pike	3	-	-	-	-	3	-	-	-	-	-	1,721
Pope	4	-	-	-	-	4	-	-	-	-	-	1,454
Randolph	18	1	-	-	-	3	-	-	-	-	-	19,274
Richland	37	27	-	-	-	1	4	-	-	-	8,825	113,058
St. Clair	15	-	-	-	-	7	2	-	-	-	81,030	20,385
Saline	11	4	-	-	-	-	2	-	-	-	7,026	29,300
Sangamon	69	13	-	-	-	12	15	-	-	-	10,397	116,845
Schuyler	1	-	-	-	-	1	-	-	-	-	22,616	700
Scott	1	-	-	-	-	1	-	-	-	-	-	443
Shelby	5	-	-	-	-	4	1	-	-	-	-	11,036
Tazewell	2	-	-	-	-	2	-	-	-	-	-	1,846
Union	1	-	-	-	-	1	-	-	-	-	-	2,430
Wabash	71	47	-	-	-	-	1	-	-	-	107,420	160,210
Washington	58	7	-	-	-	21	16	-	-	-	11,965	99,060
Wayne	36	23	-	-	-	-	3	-	-	-	69,195	111,828
White	61	32	-	-	-	1	4	-	-	-	92,929	176,887
Will	1	-	-	-	-	1	-	-	-	-	-	4,300
Williamson	5	1	-	-	-	3	-	-	-	-	5,394	10,959
	1,577	728	19	428	163	239					1,547,689	3,096,732

* Does not include service wells, natural gas storage wells, or old wells reworked.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile.

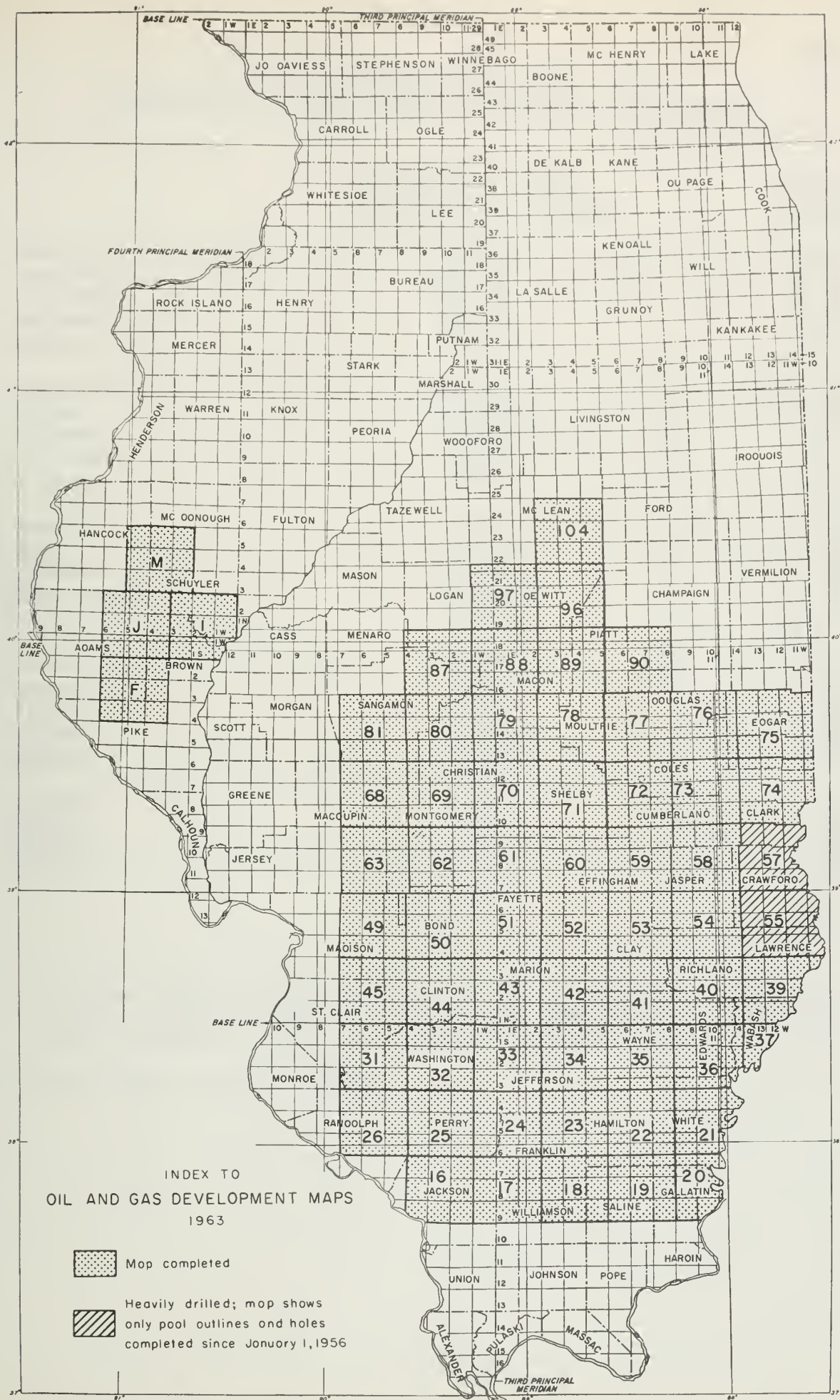
Maps 18, 19, 20, 21, 22, 23, 24, 31, 32, 33, 34, 35, 36, 37, 40, 41, 44, 49, 51, 52, 53, 54, 60, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



Crude Oil Production in the United States
(Calculated from weekly report of the Oil and Gas Journal)

	<u>Production for 1964</u> <u>(Thousands of barrels)</u>	<u>Percent</u> <u>of total</u>
Texas	963,343	34.74
Louisiana	558,292	20.13
California	297,545	10.73
Oklahoma	203,185	7.33
Wyoming	146,169	5.27
New Mexico	111,923	4.04
Kansas	107,882	3.89
Illinois	67,530*	2.44
Mississippi	58,471	2.11
Colorado	35,031	1.26
Montana	30,559	1.10
Utah	28,784	1.04
Arkansas	27,108	.98
North Dakota	25,596	.92
Eastern	24,830	.90
Kentucky	19,484	.70
Nebraska	19,068	.69
Michigan	15,897	.57
Alaska	10,988	.40
Indiana	10,951	.39
Alabama	9,031	.33
Florida	494	.02
Nevada	267	.01
Others**	<u>333</u>	<u>.01</u>
	2,772,761	100.00

* Estimated crude production for Illinois for 1964 based on the Illinois Pipeline Production Reports through October, the last month for which the report has been received, is in excess of 70,000,000 barrels.

** South Dakota, Arizona, Missouri.

WELLS COMPLETED FROM DECEMBER 25, 1964 TO JANUARY 29, 1965

Abbreviations used are listed on the inside back cover. A pool well is less than $\frac{1}{2}$ mile, a wildcat near (WN) is $\frac{1}{2}$ to $1\frac{1}{2}$ miles, and a wildcat far (WF) more than $1\frac{1}{2}$ miles from production.

ADAMS COUNTY

2S, 5W

- 12, 395'NL, 795'EL, NW. Wayne W. Cribb #5-B Wendel Doole. Spd. 9-17-63.
Temporarily Abandoned 1-22-65. TD 657'. D&A. Maquoketa sh., top 655'.
Kellerville pool.

BOND COUNTY

5N, 4W

- 23, NW NW NW. Arnold Wilson #1 Lloyd Gillespie. OWWO. Was Clay County Oil
Prod. #1 G. Gillespie. Comp. 6-7-55. OTD 563'. IP 14 BOP. Penn. ss.,
top 543'. Plugged 5-4-65. Recom. 10-26-64. TD 563'. 3 BOP,
 $\frac{1}{2}$ BW. Penn. ss., top 543'. Old Ripley pool.

BROWN COUNTY

2S, 3W

- 23, NE NE SE. William O. Hills #2 Ferguson. Spd. 11-17-64. Comp. 1-15-65.
TD 474'. D&A. Maquoketa sh., top 474'. WF.

2S, 4W

- 5, NE NE SW. Earnest Wright #4 Bowen. Spd. 12-2-64. Comp. 1-15-65.
TD 665'. D&A. Maquoketa sh., top 665'. WN (Siloam pool).

CHRISTIAN COUNTY

14N, 3W

- 8, NW NW NE. Baughman & Osborn #1 Archer. Spd. 12-8-64. Comp. 1-5-65.
TD 1764'. D&A. Silurian ls., top 1737'. Edinburg West pool.

15N, 2W

- 24, 330'SL, 315'WL, SE SW. C. B. Mansfield #W-1 Alta Ellis. Comp. 6-20-64.
TD 707'. WATER SUPPLY. Aux Vases ss., top ?. Mt. Auburn Consol. pool.

15N, 2W

- 24, SW SE SW. C. B. Mansfield #2 Alta Ellis. CONVERSION. Was Ritter &
Hirstein #2 A. Ellis. Comp. 8-12-58. OTD 1901'. IP 242 BOP. Silurian ls.
Recomp. 5-20-64. TD 1901'. WATER INPUT. Lilurian ls., top 1887'.
Mt. Auburn Consol. pool.

CLARK COUNTY

12N, 13W

- 31, SW SE SW. Earnest Zink #1 Crane. Spd. 12-31-64. Comp. 1-15-65. TD 466'.
D&A. Penn. ss., top 330'. WF.

CLAY COUNTY

2N, 7E

- 14, NE NW SE. National Assoc. Petr. #1 Smith Heirs-Lindsey Unit. Spd. 12-21-64.
Comp. 1-8-65. TD 3035'. D&A. Ste. Genevieve ls., top 2999'. Clay City
Consol. pool.

3N, 7E

- 16, SE SW SW. C. D. Reed #1 L. A. Brissenden. OWWO. Was Ashland et al. #8
L. A. Brissenden. Comp. 1-4-49. OTD 2983'. Was D&A. Recom. 12-31-64.
TD 2983'. D&A. Ste. Genevieve ls., top 2938'. Sailor Springs
Consol. pool.

CLAY COUNTY (Continued)

3N, 8E

9, 360'SL, 990'EL, SW NE. Charles E. Booth #1 Noll. Spd. 10-29-64. Comp. 1-15-65. TD 2673'. IP 10 BOP. Cypress ss., top 2661'. Natural. Clay City Consol. pool.

3N, 8E

17, C-E/2 SE SW. Basin Oil Develop. #1 Blair. Spd. 12-8-64. Comp. 1-12-65. TD 3089'. IP 40 BOP, 10 BW. Aux Vases ss., top 2930'. Frac. Clay City Consol. pool.

3N, 8E

Fr. 19, 330'NL, 330'EL, SE NW. Samuel E. Boxell #1 B. Hutcheson. OWWO. Was A. A. Richley #1 Hutcheson. Comp. 11-19-53. OTD 3047'. Was D&A. Recom. 1-22-65. TD 3047'. IP 20 BOP, 20 BW. Aux Vases ss., top 2922'. Frac. Clay City Consol. pool.

4N, 7E

15, 420'SL, 330'EL, NW NW. Keystone Oil Co. #2 Tungate. Spd. 12-21-63. Temporarily Abandoned 1-12-65. TD 2650'. D&A. Cypress ss., top 2600'. Sailor Springs Consol. pool.

4N, 7E

15, SW NW NW. Keystone Oil Co. #2 Tungate-Mobil. Spd. 12-19-63. Temporarily Abandoned 1-12-65. TD 2651'. D&A. Cypress ss., top 2619'. Sailor Springs Consol. pool.

4N, 7E

34, C-S/2 SW SW. Lowell & Leon Hagen #1 Leo Eastin. Spd. 11-16-64. Comp. 1-15-65. TD 2995'. IP 30 BOP. Aux Vases ss. and McClosky ls. Frac. and Natural. Sailor Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

20, NE NE SE. Jet Oil Company #2 Atherton. Spd. 12-22-64. Comp. 12-31-64. TD Est. 1400' (Tite-hole). D&A. Wamac West pool.

1N, 1W

20, NE SW NE. Jet Oil Company #1 Sprehe-Dunbar. Spd. 12-29-64. Comp. 1-15-65. TD 1420' (Tite). D&A. Wamac West pool.

1N, 2W

6, NW SW SE. R. D. Ernest #1 R. J. Farrell. Spd. 12-17-64. Comp. 1-5-65. TD 1091'. IP 52 BOP - Trace of Water. Cypress ss., top 1088'. Natural. Huey South pool.

1N, 2W

6, NE SE SW. Odis Pattillo #1 Foppe. Spd. 12-28-64. Comp. 1-19-65. TD 1084'. IP 36 BOP - Trace of Water. Cypress ss., top 1076'. Frac. Huey South pool.

1N, 2W

7, NW NE NE. Schaefer Oil Company #3 Johnpeter. Spd. 12-27-64. Comp. 1-12-65. TD 1163'. D&A. Cypress ss., top 1158'. Posey pool.

1N, 2W

7, NW SW NE. Schaefer Oil Company #4 Johnpeter. Spd. 1-1-65. Comp. 1-12-65. TD 1168'. D&A. Cypress ss., top 1123'. Posey pool.

CLINTON COUNTY (Continued)

1N, 2W

- 10, SE SW NE. Charles T. Evans #1 Walter Monken. Spd. 1-7-65. Comp. 1-15-65.
TD 1340'. D&A. Benoist ss., top 1321'. Hoffman pool.

2N, 1W

- 2, NE NE NW. Jet Oil Company #1 George Kleiboeker. Spd. 1-6-64. Comp. 1-15-65.
TD 1700'. D&A. Ste. Genevieve ls., top 1658'. WN (Boulder East pool).

2N, 1W

- 31, NW SW NE. Don Anderson #1 Elmer & Larvin Matmiller. Spd. 12-21-64.
Comp. 1-5-65. TD 1479'. D&A. Benoist ss., top 1452'. WF.

3N, 1W

- 27, NE SW SE. Stewart Oil Co. #1 Maben Wortman. Spd. 12-1-64. Comp. 1-15-65.
TD 2918'. IP 40 BOP, 125 BW. Devonian ls., top 2783'. Acid. Boulder
East pool.

COLES COUNTY

12N, 7E

- 26, SW SE NE. Humble Oil & Refining Co. #1 Walker-Bareither Unit. Spd. 10-12-64.
Comp. 12-31-64. TD 1999'. IP 4 BOP, 2 BW. Cypress ss. and Spar Mt. ss.
Frac.and Frac. Mattoon pool.

12N, 7E

- 27, 840'NL, 330'EL, NW. E. G. Welker #1 Bell. Spd. 11-7-64. Temporarily
Abandoned 1-8-65. TD 2043'. D&A. Ste. Genevieve ls., top 1972'.
Mattoon pool.

12N, 7E

- 35, C-S/2 SW NE. Carper Oil Co. #1 Tivnen-Shadows. Spd. 12-27-64. Comp.
1-22-65. TD 2042'. D&A. Ste. Genevieve ls., top 1994'. Mattoon pool.

13N, 14W

- 28, SE NE NW. Charles Watters #1 Croxin. Spd. 12-30-64. Comp. 1-15-65.
TD 690'. D&A. Osage ss., top 545'. WF.

CRAWFORD COUNTY

6N, 12W

- 28, 280'SL, 330'WL, NE SE. Albert E. McFall #1 Garrard-Buzzard Com. OWWO.
Was Ervin & Bassett #1 Garrard Comm. Comp. 6-24-52. OTD 1052'.
IP 18 BOP, 5 BW. Penn. ss., top 1016'. Recom. 1-15-65. TD 1048'.
IP 5 BOP, 10 BW. Robinson ss., top 1018'. Natural. Main
Consol. pool.

6N, 13W

- 8, NW SW NW. Marathon Oil Co. #23 C. Wekenman. Spd. 9-30-64. Comp. 10-15-64.
TD 1024'. WATER INPUT. Robinson ss., top 927'. Main Consol. pool.

7N, 13W

- 12, SW NE NW. F. S. Stephenson, Jr. #3 Carl Akeman. Spd. 11-6-64. Temporarily
Abandoned 1-29-65. TD 1045'. D&A. Robinson ss., top 1037'. Main
Consol. pool.

7N, 13W

- 21, 660'SL, 20'WL, SE SW. Indiana Farm Bureau Coop. #W-8 Viola Dees.
Spd. 12-26-64. Comp. 1-5-65. TD 963'. WATER INPUT. Robinson ss.,
top 940'. Main Consol. pool.

CUMBERLAND COUNTY

10N, 11E

- 19, SE NE NW. Clarence Crouch #1 Clarence Crouch. Spd. 12-10-64. Comp.
1-22-65. TD 506'. D&A. Penn. ss., top 413'. Siggins pool.

EDGAR COUNTY

14N, 14W

- 1, SW NW SE. Wausau Petr. #1 Simms. Spd. 12-3-64. Comp. 1-15-65. TD 1798'.
D&A. Trenton ls., top 1686'. WF.

EDWARDS COUNTY

2N, 10E

- 36, SW NE NW. John M. Zanetis #1 Quillem. Spd. 12-21-64. Comp. 1-22-65.
TD 3281'. D&A. Ste. Genevieve ls., top 3182'. Parkersburg West pool.

1S, 10E

- 8, NE SW NE. Collins Brothers Oil Co. #1 Erwin Michels. CONVERSION. Comp.
3-31-63. OTD 3394'. D&A. Ste. Genevieve ls. Recom. 6-3-64. TD 3394'.
IP 1 BOP, 275 BW. McClosky ls., 3332'. Bone Gap West pool.

1S, 10E

- 8, NE SW NE. Collins Brothers Oil #1 Erwin Michels. Spd. 3-23-63. Comp.
3-31-63. TD 3394'. D&A. Ste. Genevieve ls. WN (Bone Gap West pool).

2S, 10E

- 29, NW SE NE. Noel Everett #3 Noel Everett. Spd. 10-28-64. Comp. 1-15-65.
TD 3332'. IP 40 BOP, 60 BW. Aux Vases ss., top 3180'. Frac. Golden-
gate Consol. pool.

EFFINGHAM COUNTY

6N, 7E

- 28, SE SE NE. Sinclair Oil & Gas #3 Bible Grove U. Cypr. Sand Unit Tr. 4 Well.
CONVERSION. Was Ashland #3 Stortsum. Comp. 9-18-45. OTD 2933'.
IP 80 BOP, 3 BW. Spar Mtn. & McClosky ls. Recom. 12-16-64. TD 2933'.
WATER INPUT. Cypress ss., top 2523'. Sailor Springs Consol.
pool.

6N, 7E

- 28, NE SE SE. Sinclair Oil & Gas Co. #4 Bible Grove U. Cypr. Sand Unit Tr. 5
Well. CONVERSION. Was Kingwood #4 Nadler. Comp. 9-4-45. OTD 2871'.
IP 108 BOP. Spar Mtn. & McClosky. Recom. 12-15-64. TD 2871'.
WATER INPUT. Cypress ss., top 2543'. Sailor Springs Consol.
pool.

7N, 6E

- Fr. 19, 330'NL, 330'WL, NW. K.E.P. Oil Co. #2 Tony Wenthe. Abandoned
Location 1-19-65. Watson.

7N, 7E

- 17, 440'SL, 100'WL, SE NW. David F. Herley #1 Bierman. OWWO. Was David F.
Herley #1 Bierman. Comp. 5-7-64. OTD 2722'. Was D&A. Recom. 1-15-65.
TD 2722'. D&A. McClosky ls., top 2688'. Elliottstown North pool.

FAYETTE COUNTY

7N, 3E

- 16, NE NW SW. W. L. Belden #14 Sather. Abandoned Location 1-12-65. Louden
pool.

FAYETTE COUNTY (Continued)

8N, 3E

16, 380'SL, 330'WL, NW SE. A. L. Hermann #21 H. E. Lilly. CONVERSION. Was Whisenant #21 Lilley. Comp. 7-16-40. OTD 1578'. IP 195 BOP. Cypress ss., top 1476. Recomp. 11-7-64. TD 1578'. WATER INPUT. Paint Creek ss., top 1550'. Louden pool.

8N, 3E

16, SE NE SE. Humble Oil & Refining #4 Emily Wood. OWWO. Was Rhynes Trustee #4 Emily Woods. Comp. 1-16-40. OTD 1634'. IP 101 BOF. Stray ss., top 1564'. Recomp. 1-29-65. TD 1634'. IP 56 BOP, 37 BW. Cypress ss., Bethel ss., and Benoist ss. Frac. Louden pool.

8N, 3E

16, SE SE SE. Humble Oil & Refining #5 Emily Wood. OWWO. Was Rhynes Trustees #5 Emily Woods. Comp. 1-16-40. OTD 1569'. IP 105 BOF. Weiler (Cypress ss.), top 1465'. Recomp. 1-29-65. TD 1590'. IP 32 BOP, 4 BW. Cypress ss., Bethel ss., and Benoist ss. Frac., Frac., & Frac. Louden pool.

8N, 3E

29, 390'NL, 330'EL, SW NE. Socony Mobil Oil Co. #12 Buzzard Brothers. Spd. 10-23-64. Temporarily Abandoned 1-15-65. TD 3901'. D&A. Trenton ls., top 3827'. Louden pool.

FRANKLIN COUNTY

6S, 1E

14, 650'SL, 640'EL, NE NE. National Assoc. Pet. Co. #1-D Lindsay-Miller. Abandoned Location 1-5-65. Sesser Consol. pool.

7S, 2E

6, SW NW NW. A. B. Vaughn #1 Edmonds Community. Spd. 12-8-64. Comp. 1-8-65. TD 2714'. D&A. Ste. Genevieve ls., top 2693'. WN (Christopher South pool).

GALLATIN COUNTY

7S, 9E

20, SE NE NW. S. B. Griffith #1 Harvey-Blazier Com. Comp. 1-15-65. TD 2835'. D&A. Herald Consol. pool.

7S, 10E

29, 332'NL, 810'WL, NW. Ashland Oil & Refining #3 Lula Egli. Spd. 12-14-64. Comp. 1-15-65. TD 2175'. IP 175 BOP. Tar Springs ss., top 2168'. Natural. Herald Consol. pool.

7S, 10E

32, NE NW NW. Ray Bianucci #1 Lightner. Spd. 1-10-65. Comp. 1-29-65. TD 2975'. D&A. Ste. Genevieve ls., top 2826'. WN (Inman West Consol. pool).

8S, 10E

15, SW NE SW. E. G. Welker #2-B Egyptian Tie & Timber. Spd. 10-8-64. Comp. 1-12-65. TD 2428'. IP 8 BOP. Cypress ss., top 2388'. Frac. Inman East Consol. pool.

GREENE COUNTY

12N, 10W

20, SW NE NE. Mort C. Berry #1 Gilmore. Spd. 8-13-64. Temporarily Abandoned 1-22-65. TD 1351'. D&A. Silurian ls., top 590'. WF.

HAMILTON COUNTY

4S, 7E

16, NE SW NW. Walter Duncan #3 Minnie O'Dell. Spd. 10-31-64. Comp. 1-8-65.
TD 3310'. IP 5 BOP, 15 BW. Renault ss., top 3256'. Frac. Bungay Consol.
pool.

6S, 5E

23, SE NE SW. E. H. Kaufman A-1W Southwest Rural Hill Unit. CONVERSION. Was
Spires-Calvert #1 Smith. Comp. 9-21-57. OTD 3250'. IP 900 BOP. Aux
Vases ss., top 3112'. Recomp. 11-16-63. TD 3250'. WATER INPUT.
Aux Vases ss., top 3112'. Dale Consol. pool.

6S, 5E

23, 330'NL, 334'WL, NE NW SE. Socony Mobil Oil Co., Inc. #8 C. R. Sloan.
CONVERSION. Was Magnolia #8 C. R. Sloan. Comp. 12-22-41. OTD 3121'.
IP 85 BOP. Aux Vases ss., top 3112'. Recomp. 10-23-64. TD 3134'.
WATER INPUT. Aux Vases ss., top 3111'. Dale Consol. pool.

6S, 5E

35, 440'SL, 950'WL, NE. Marathon Oil Co. #P-12 M. C. Moore. Spd. 11-12-64.
Comp. 11-20-64. TD 3334'. WATER INPUT. Aux Vases ss., top 3228'.
Dale Consol. pool.

6S, 7E

5, 330'SL, 307'EL, SW SW. Texaco, Inc. #8 Tr. 7 N. Beagle. CONVERSION. Was
Shell #8 Beagle. Comp. 10-20-42. OTD 3037'. IP 723 BOP. Aux Vases ss.,
top 2985'. Recomp. 12-16-64. TD 3037'. WATER INPUT. Benoist &
Aux Vases ss., top 2883'. Dale Consol. pool.

6S, 7E

7, 996'NL, 338'EL, SW. Texaco, Inc. #1 Tr. #23 I. Dudley. CONVERSION. Was
Shell #1 Dudley. Comp. 7-29-41. OTD 3038'. IP 51 BOP. Bethel ss.,
top 2892'. Recomp. 12-27-64. TD 3038'. WATER INPUT. Benoist &
Aux Vases ss., Dale Consol. pool.

6S, 7E

7, SE NW SE. Texaco, Inc. #3 Tr. 24 R. R. Johnson NCT-1. CONVERSION. Comp.
7-29-41. OTD 3022'. IP 347 BOP. Rosiclare ss., top 3015'. Reworked
3-13-42. Bethel & Aux Vases ss. Recomp. 12-10-64. TD 3022'.
WATER INPUT. Benoist & Aux Vases ss. Dale Consol. pool.

6S, 7E

7, SE SW NW. Texaco, Inc. #6 J. Clark. CONVERSION. Comp. 9-3-41. OTD 3026'.
IP 650 BOP. Aux Vases ss., top 2989'. 1942 Prod. Aux Vases & Bethel ss.
Recomp. 12-5-64. TD 3026'. WATER INPUT. Benoist & Aux Vases ss.
Dale Consol. pool.

6S, 7E

7, SW SW SE. Texaco, Inc. #2 (Tr. 32) K. Mayberry. CONVERSION. Was
Cameron #2 Mayberry. Comp. 8-8-41. OTD 3021'. IP 925 BOP. Aux Vases ss.
top 3004'. Recomp. 9-16-64. TD 3032'. WATER SUPPLY. Penn. ss.,
top 1260'. Dale Consol. pool.

6S, 7E

8, SW NW NW. Texaco, Inc. #12 (Tr. 14) M. Davis NCT-1. CONVERSION. Comp.
11-25-41. OTD 3024'. IP 150 BOP. Aux Vases ss. Recomp. 1956.
Aux Vases & Benoist ss. Recomp. 11-14-64. TD 3024. WATER SUPPLY.
Penn. ss., top 1292'. Dale Consol. pool.

HAMILTON COUNTY (Continued)

6S, 7E

18, SW NW NW. Texaco, Inc. #13 (Tr. 38) R. R. Johnson. CONVERSION. Comp.
1-13-42. OTD 3078'. IP 240 BOP. Aux Vases ss., top 3059'. Recomp.
9-26-64. TD 3078'. WATER SUPPLY. Penn. ss., top 1350'. Dale
Consol. pool.

HANCOCK COUNTY

5N, 5W

27, 500'NL, 330'EL, NW SE. Jesse L. Goff #1 Scott. Spd. 1-5-65. Comp.
1-15-65. TD 925'. D&A. Trenton ls., top 660'. WF.

JASPER COUNTY

5N, 10E

4, SW NW SE. John M. Zanetis #2 Och Consolidated. CONVERSION. Comp. 10-8-55.
OTD 2933'. IP 25 BOP. St. Louis ls., top 2922'. Recomp. 8-18-64.
TD 2933'. WATER INPUT. Cypress & Rosiclare ss., top 2550'. Clay
City Consol. pool.

5N, 10E

4, SE SW SE. John M. Zanetis #1 Hines-Ochs "A" Unit. CONVERSION. Comp. 8-16-55.
OTD 2809'. IP 77 BOP. Rosiclare, top 2797'. Recomp. 8-11-64. TD 2809'.
WATER INPUT. Cypress & Rosiclare ss., top 2570'. Clay City Consol.
pool.

JEFFERSON COUNTY

3S, 2E

10, NW SE NE. Warrior Oil Co. #6 Flanagan. CONVERSION. Was Doran #6
Flannigan. Comp. 8-4-53. OTD 2554'. IP 100 BOP, 15 BW. Bethel ss.,
top 2490'. Recomp. 11-10-64. TD 2554'. WATER INPUT. Aux Vases
ss., top 2545'. Williams Consol. pool.

3S, 2E

10, NE NE SE. Warrior Oil Co. #2 WSW Piper. CONVERSION. Comp. 8-4-53.
OTD 2555'. IP 40 BOP, 200 BW. Aux Vases ss., top 2551'. Recomp.
12-7-64. TD 2555'. WATER SUPPLY. Penn. ss., top 1214'. Williams
Consol. pool.

3S, 3E

28, NE SE SW. Farrar Oil Co. #2 Reno. Spd. 11-27-64. Comp. 1-8-65.
TD 2816'. IP 60 BOP, 10 BW. Aux Vases ss., top 2729'. Frac. King pool.

3S, 2E

35, SE NW SE. William H. Krohn #1 Dudley-Taylor. Spd. 12-31-64. Comp.
1-22-65. TD 2857'. D&A. Ste. Genevieve ls., top 2758'. Nason pool.

LAWRENCE COUNTY

3N, 11W

33, SE SW NE. K. E. Musgrove Oil Co. #2 K. McClure. Spd. 10-2-64. Comp.
1-19-65. TD 1936'. IP 20 BOP, 15 BW. Spar Mt. ls., top 1864'. Frac.
Lawrence pool.

3N, 12W

5, 1024'SL, 681'EL, SW. Marathon Oil Co. #30 S. Newell. Spd. 11-23-64.
Comp. 12-31-64. TD 1535'. IP 15 BOP, 30 BW. Kirkwood, top 1423'.
Lawrence pool.

3N, 12W

8, 200'NL, 355'WL, NE SE. J. P. Gaines #1 Lewis Comm. Comp. 1-29-65.
TD 1528'. IP Producer Ip not available. Cypress ss. Lawrence pool.

LAWRENCE COUNTY (Continued)

3N, 12W

- 13, SW SE NE. Edward C. Steckler #1 Carter et al. Com. Spd. 11-16-64. Comp. 1-29-65. TD 1785'. IP 27 BOP. Cypress ss., Benoist ss., Renault ss., and Spar Mt. ss. Frac. Lawrence pool.

3N, 12W

- 13, 20'SL, 640'WL, NW. Roger Kirkwood #W. F. 103 Roger Kirkwood et al. Comp. 1-20-64. TD 1863'. WATER INPUT. Kirkwood, top 1572'. Lawrence pool.

3N, 12W

- 23, 990'SL, 668'WL, SE NE. Marathon Oil Co. #26 G. L. Ryan a/c 1. Spd. 11-2-64 Comp. 12-23-64. TD 1803'. IP 47 BOP, 1 BW. Kirkwood & Paint Creek ss., top 1570'. Lawrence pool.

3N, 12W

- 23, 330'NL, 668'WL, NE NE. Marathon Oil Co. #28 G. L. Ryan a/c 1. Spd. 11-15-6 Comp. 12-29-64. TD 1700'. IP 16 BOP, 38 BW. Kirkwood ss., top 1555'. Lawrence pool.

3N, 12W

- 23, 330'SL, 668'WL, SE NE. Marathon Oil Co. #29 G. L. Ryan a/c 1. Spd. 11-7-64 Comp. 12-10-64. TD 1707'. IP 62 BOP. Kirkwood ls., top 1551'. Lawrence pool.

3N, 12W

- 25, 350'SL, 350'EL, NW NW. Wayne Smith, Operator #45 George Leighty CP. Spd. 11-13-64. Comp. 1-8-65. TD 1763'. IP 75 BOP, 10 BW. Cypress ss. & Benoist ss. Frac & Frac. Lawrence pool.

3N, 12W

- 25, 1000'SL, 930'EL, SW. Marathon Oil Co. #SS-3 A. Vandermark. Spd. 10-24-64. Comp. 11-30-64. TD 1790'. WATER INPUT. Kirkwood & Paint Creek ss. top 1646'. Lawrence pool.

3N, 12W

- 25, 430'NL, 990'WL, SW. Marathon Oil Co. #35 A. Vandermark. Spd. 10-14-64. Comp. 11-11-64. TD 1752'. IP 40 BOP, 8 BW. Kirkwood & Paint Creek ss., top 1611'. Lawrence pool.

3N, 12W

- 25, C-W/2 SW SE. Marathon Oil Co. #36 A. Vandermark. Spd. 10-29-64. Comp. 11-12-64. TD 1748'. IP 27 BOP, 9 BW. Kirkwood ss., top 1625'. Lawrence pool.

3N, 12W

- 25, NW SE NW. Wayne Smith, Operator #55 DP Ruth Hayward. Spd. 12-6-64. Comp. 1-5-65. TD 1745'. WATER FLOOD PRODUCER. Cypress ss. & Benoist ss. Lawrence pool.

LIVINGSTON COUNTY

26N, 6E

- 35, NE NE SE. Harvey S. Traub #1 Sam Zehr. Spd. 12-13-64. Comp. 1-22-65. TD 180'. JUNKED HOLE. Warsaw ls., top 100'. WF.

30N, 3E

- 34, 1140'NL, 75'WL, NW. Northern Illinois Gas Co. #1 Corrosion Protection. Spd. 5-31-64. Comp. 5-8-64. TD 466'. Corrosion protection service well.

MACOUPIN COUNTY

12N, 6W

19, 330'NL, 564'WL, SE SE. John J. Gajewski #2 Thoron. Spd. 11-23-64.
Comp. 1-15-65. TD 1600'. D&A. Silurian ls., top 1541'. WF.

MADISON COUNTY

3N, 5W

22, SE SW NE. Shure Oil Corp. #1 Rutz-Weiss Com. Spd. 12-19-64. Comp. 1-22-65.
TD 2856'. D&A. Trenton ls., top 2804'. WF.

3N, 7W

34, NW SE SE. Sunray DX Oil Co. #1 John Siegel. Spd. 12-7-64. Comp. 12-31-64.
TD 2299'. D&A. Trenton ls., top 2228'. WF.

4N, 5W

21, 300'NL, 330'WL, NE SW NE. Shure Oil Corp. #1 Winet Community. Spd. 12-2-64.
Comp. 1-15-65. TD 2720'. D&A. Trenton ls., top 2668'. WF.

5N, 7W

35, NE NE SE. Brooks Hall #1 Joseph G. Wehling. Spd. 12-7-64. Comp. 1-22-65.
TD 2355'. IP 28 BOP, 15 BW. Devonian ls., top 1646'. Acid. Marine West
pool. (DISCOVERY WELL).

MARION COUNTY

2N, 2E

27, SE NE SE. Kuypco Oil Co. #1 Easley. Spd. 12-29-64. Comp. 1-8-65.
TD 2172'. D&A. St. Louis ls., top 2166'. WN (Salem Consol. pool).

2N, 2E

29, 941'SL, 330'WL, NE. Texaco, Inc. #14 J. R. Young Tr. 58 Well. CONVERSION.
Was Magnolia #14 R. J. Young. Comp. 8-8-39. OTD 2050'. IP 1272 BOP.
McClosky ls., top 1942'. Later deepened to Salem ls. TD 2350'. Recom.
1-14-65. TD 2050'. WATER INPUT. Aux Vases, top 1810'. Salem Consol
pool.

2N, 2E

31, 280'NL, 330'EL, SW NE. Texaco, Inc. #4 Mary Harley Tr. 116 Well.
CONVERSION. Was Magnolia #4 M. Harley. Comp. 7-29-41. OTD 4598'.
IP 116 BOP. Trenton ls., top 4470', PB 1958' to Aux Vases ss.,
top 1732'. Recom. 12-30-64. TD 4598', PB 1763'. WATER INPUT.
Aux Vases ss., top 1732'. Salem Consol. pool.

3N, 1E

5, SE SW SW. R. H. Troop #2 Walker-Nattier. Spd. 10-20-64. Comp. 1-22-65.
TD 1500'. IP 5 BOP, 3 BW. Benoist ss., top 1473'. Frac. Patoka South
pool.

MONTGOMERY COUNTY

9N, 3W

31, SW SE NE. Carl Wilson #2 Glenn Heirs. OWWO. Was Franks Pet. Expl. #1
Glenn Hrs. Comp. 5-28-62. OTD 2118'. Was D&A. Recom. 1-22-65.
TD 2118', CO 970'. D&A. Devonian ls., top 2029'. Hillsboro pool.

PERRY COUNTY

4S, 1W

5, SW NW NW. Charles P. Wood #1 Sylvester Kuberski. Spd. 12-26-64. Comp.
1-12-65. TD 1340'. D&A. Benoist ss., top 1320'. WF.

5S, 1W

11, C-SW SW. W. C. McBride, Inc. #1 Robert Heape. Spd. 12-13-64. Comp.
1-15-65. TD 4529'. D&A. Trenton ls., top 4424'. WF.

PERRY COUNTY (Continued)

5S, 1W

- 18, NW NW NE. N. A. Baldrige #1 Corden. Spd. 8-11-64. Comp. 1-8-65.
TD 1280'. D&A. WF.

RICHLAND COUNTY

4N, 9E

- 23, C-E/2 SE SE. The Pure Oil Co. Wakefield Unit #A-3 Mary B. Sparr.
CONVERSION. Comp. 11-18-59. OTD 2604'. D&A. Cypress ss., top 2542'.
Recomp. 12-11-64. TD 2604'. WATER INPUT. Cypress ss., top 2542'.
Clay City Consol. pool.

4N, 9E

- 24, NW NW NE. McDowell & Murvin #1 Sayre. OWWO. Was Perry Fulk #1 A. O.
Sayre. Comp. 9-9-52. OTD 3002'. Was D&A. Recom. 1-12-65. TD 3002'.
IP 5 BOP. Cypress ss., top 2587'. Frac. Clay City Consol. pool.

4N, 9E

- 32, 380'SL, 330'EL, SE. Herman Brinkley #1 P. & G. Shilling. Spd. 12-28-64.
Comp. 1-29-65. TD 2910'. IP 80 BOP. Aux Vases ss., top 2870'. Frac.
Clay City Consol. pool.

5N, 10E

- 28, NW NE SW. Continental Oil Co. #1 J. Williamson. CONVERSION. Was
Calvert #1 Williamson. Comp. 4-4-52. OTD 2960'. IP 37 BOP. McClosky
ls., top 2887'. Recom. 12-23-64. TD 2960'. WATER INPUT.
McClosky ls., top 2888'. Clay City Consol. pool.

5N, 10E

- 33, SE NE NW. Continental Oil Co. #1 C. Young. CONVERSION. Was Calvert #1
D. Young. Comp. 10-7-52. OTD 2951'. IP 133 BOP. McClosky ls.,
top 2878'. Recom. 12-23-64. TD 2951'. WATER INPUT. McClosky ls.,
top 2877'. Clay City Consol. pool.

5N, 10E

- 34, SW SE SW. Est. of J. W. Rudy #5 Stiff. Spd. 10-28-64. Comp. 12-31-64.
TD 2950'. IP 25 BOP, Trace of Water. McClosky ls., top 2935'. Acid.
Olney Consol. pool.

SALINE COUNTY

8S, 6E

- 2, 430'SL, 330'EL, NE SW. Walter Duncan #3 Spurlock, Rapp, Jones Com.
CONVERSION. Comp. 12-14-54. OTD 2624'. IP 45 BOP. Cypress ss.,
top 2584'. Recom. 5-14-64. TD 2624'. WATER INPUT. Cypress ss.,
top 2586'. Raleigh pool.

SANGAMON COUNTY

14N, 4W

- 4, C-S/2 SE SW. Jesse Werner #2 Miller-Randall. Spd. 12-20-64. Comp. 1-5-65.
TD 1709'. D&A. Silurian ls., top 1692'. New City pool.

14N, 4W

- 12, NE NE NE. Ager Oil Company #1 Cooper. Spd. 12-9-64. Comp. 1-15-65.
TD 1703'. IP 95 BOP. Devonian ss., top 1690'. Frac. Edinburg West pool

15N, 3W

- 17, 530'SL, 330'WL, SE SE. Pratt & Roth #4 Akin Com. Spd. 1-12-65. Comp.
1-29-65. TD 1704'. SALT WATER DISPOSAL. Berry pool.

WABASH COUNTY

1N, 2W

- 4, 661'SL, 440'WL, NW SE. Illinois Oil Co. #0-2 J. E. Litherland. Spd. 1-8-65.
Comp. 1-15-65. TD 1600'. D&A. Biehl ss., top 1520'. Allendale pool.

1S, 12W

- 5, SW SE NE. Francis L. Beard #1-B Emmett Dunkel. Spd. 11-30-64. Comp.
1-15-65. TD 2066'. IP 30 BOP, 120 BW. Cypress ss., top 1984'. Frac.
Mt. Carmel pool.

1S, 12W

- Ir. 8, 1160'NL, 540'EL, NE. Sands Oil Corp. #1 Bessie M. Crow. Spd. 10-11-64.
Comp. 1-22-65. TD 2102'. IP 45 BOP. Cypress ss., top 2022'. Frac.
Mt. Carmel pool.

1S, 12W

- Ir. 8, 1380'NL, 55'EL, NW. Texaco, Inc. #4 R. Stein. CONVERSION. Comp.
1-11-44. OTD 2043'. IP 104 BOP. Tar Springs & Cypress ss. Recom.
11-19-64. TD 2043'. WATER INPUT. Tar Springs & Cypress ss.,
top 2026'. Mt. Carmel pool.

1S, 12W

- 17, 660'SL, 849'WL, SW. Shell Oil Co. #37 W Mt. Carmel Unit. CONVERSION. Was
Shell #37 W Mt. Carmel Flood Unit. Comp. 12-18-53. OTD 2060'. Cypress
ss., top 2042'. WATER INPUT. Recom. 9-8-64. TD 2059'.
IP 3½ BOP. Biehl ss., top 1524'. Mt. Carmel pool.

1S, 12W

- 18, 69'NL, 1057'WL, SE. Shell Oil Co. #11W Mt. Carmel Unit. CONVERSION. Was
Water Input. Cypress ss., top 2072, formerly Prod. Cypress. IP 113 BOP.
Top 2072'. Recom. 12-20-64. TD 2439'. IP Prod. 58 BOP, 39 BW.
Tar Springs ss., top 1812'. Mt. Carmel pool.

2S, 13W

- 3, 400'SL, 330'WL, NE. Indiana Farm Bureau Coop #1 Schrodtt Comm. (W-10). CONV.
Was Skiles #1 E. Schrodtt. Comp. 4-20-48. OTD 2351'. IP 21 BOP. Cypress
ss., top 2343'. Recom. 11-12-64. TD 2353'. WATER INPUT. Cypress
ss., top 2344'. New Harmony Consol. pool.

2S, 13W

- 14, 351'NL, 1218'WL, SW. Gilliam Oil Co. #13 Alfred Kennard. Spd. 11-26-64.
Comp. 1-15-65. TD 1333'. IP 40 BOP. Bridgeport ss. (Penn. ss.),
top 1298'. Natural. Rochester pool.

2S, 13W

- 19, SE SE SE. Texaco, Inc. #2, Tr. 3 C. J. Stansfield. CONVERSION. Was
Bartlett #2 Stanfield. Comp. 9-12-39. OTD 2464'. IP 200 BOP. Cypress
ss., top 2451'. Recom. 11-22-64. TD 2464'. WATER INPUT. Biehl
& Weiler ss., top 2452'. New Harmony Consol. pool.

2S, 13W

- 20, SE SW SW. Texaco, Inc. #5, Tr. 4 Albert Gray. CONVERSION. Was Continental
#5 Gray. Comp. 1-30-40. OTD 2470'. IP 78 BOP. Cypress ss., top 2458'.
Recom. 11-10-64. TD 2466'. WATER INPUT. Cypress ss., top 2447'.
New Harmony Consol. pool.

2S, 13W

- 29, SE NW NW. Texaco, Inc. #3, Tr. 9 J. R. Schrodtt. CONVERSION. Was Shelley
#3 Schrodtt. Comp. 1-3-40. OTD 2477'. IP 10 BOP. Cypress ss., top
2458'. Recom. 11-4-64. TD 2475' WATER INPUT. Cypress ss., top 2456'.
New Harmony Consol. pool.

WABASH COUNTY (Continued)

2S, 13W

30, SE SE NW. Texaco, Inc. #1, Tr. 7 C. E. Schultz. CONVERSION. Was Continental #1 Schultz. Comp. 5-31-39. OTD 2492'. IP 244 BOP. Cypress ss., top 2467'. Recom. 11-1-64. TD 2492'. WATER INPUT. Cypress ss., top 2466'. New Harmony Consol. pool.

2S, 13W

30, NW NE SE. Texaco, Inc. #2, Tr. 14 W. Gray "B". CONVERSION. Was Navajo #2-B Gray. Comp. 12-22-42. OTD 2468'. IP 85 BOP. Cypress ss., top 2461'. Recom. 11-14-64. TD 2489'. WATER INPUT. Cypress ss., top 2466'. New Harmony Consol. pool.

2S, 13W

30, SE NE NE. Texaco, Inc. #5 (Tr. 8) Jerry Gray. CONVERSION. Was Continental #5 Gray. Comp. 7-30-40. OTD 2479'. IP 170 BOP. Cypress ss. top 2456'. Recom. 11-16-64. TD 2479'. WATER INPUT. Biehl & Cypress ss. New Harmony Consol pool.

2S, 13W

30, SE SW NE. Texaco, Inc #3 (Tr. 10) W. Meredith. CONVERSION. Was Magnolia #3 Meredith. Comp. 10-13-42. OTD 2485'. IP 40 BOP. Cypress ss., top 2469'. Plugged 12-9-49. Recom. 12-23-64. TD 2500'. WATER INPUT. Weiler ss., top 2471-83'. New Harmony Consol. pool.

2S, 13W

30, SE SE SW. Texaco, Inc. #1 (Tr. 8) P. Schun. CONVERSION. Was Milam #1 Schun. Comp. 2-3-60. OTD 2510'. IP 39 BOP. Cypress ss., top 2482'. Recom. 11-17-64. TD 2509'. WATER INPUT. Cypress ss., top 2482'. New Harmony Consol. pool.

2S, 13W

30, SE NE NW. Texaco, Inc. #1-B (Tr. 6) C. E. Schultz. CONVERSION. Was George et al. #1B C. F. Schultz. Comp. 7-29-47. OTD 1744'. IP 16 BOP. Biehl ss., top 1722'. Recom. 11-6-64. TD 1744'. WATER INPUT. Biehl ss., top 1726'. New Harmony Consol. pool.

2S, 13W

30, NW NE NE. Texaco, Inc. #3-A C. J. Stansfield Tr. 3. CONVERSION. Was Bartlett #3 Stanfield. Comp. 9-26-39. OTD 1736'. IP 90 BOP. Biehl ss., top 1725'. Recom. 12-24-64. TD 2479'. WATER INPUT. Biehl & Cypress ss. Acid. New Harmony Consol. pool.

2N, 13W

34, SE SW NW. Don H. Baldwin, Inc. #1 Sharon Seibert. OWWO. Was Big Chief Drlg. Co. #1 George Seibert. Comp. 12-10-40. OTD 2713'. Was D&A. Recom. 1-5-65. TD 1710'. JUNKED HOLE. Lancaster pool.

2S, 14W

2, SE SE SW. Basin Oil Develop. Co. #3 Elizabeth Freese. Abandoned Location 1-19-65. Browns East pool.

2S, 14W

3, C-S/2 SE NE. Indiana Farm Bureau Coop #2 Frese. Spd. 12-18-64. Comp. 1-8-65. TD 3054'. D&A. Ste. Genevieve ls., top 2960'. Browns pool.

2S, 14W

3, 330'SL, 400'WL, SE SW. Indiana Farm Bureau Coop #2 Rieffel-Hocking Comm. Spd. 12-26-64. Comp. 1-15-65. TD 2999'. IP 75 BOP. O'Hara ls., top 2987'. Acid. Browns pool.

WABASH COUNTY (Continued).

2S, 14W

- 3, NE NE SE. Indiana Farm Bureau Coop. #4 Schonaman. Abandoned Location
1-5-65. Browns pool.

3S, 14W

- 14, 185'NL, 596'EL, SE NE SW. Sohio Petr. Co. #SD-1 D. G. Updegraff "A".
CONVERSION. Was Gray #22 "A" Gray. Comp. 12-2-41. OTD 2540'. IP 115 BOP.
Cypress ss., top 2504'. Recom. 11-11-64. TD 2540'. WATER INPUT.
Tar Springs ss., top 2185'. New Harmony Consol. pool.

WASHINGTON COUNTY

1N, 1W

- 29, 350'SL, 330'EL, NE NE. Max Williams #2 Jackson. Spd. 12-4-64. Comp.
1-1-65. TD 1304'. IP 6 BOP, 20 BW. Cypress ss., top 1302'. Natural.
Wamac West pool.

1N, 1W

- 29, NE NW NE. George E. Kuhn #1 Maroon-Hodges. Spd. 11-24-64. Comp. 12-31-64.
TD 1302'. IP 10 BOP, 15 BW. Cypress ss., top 1295'. Shot. Wamac West
pool.

1N, 2W

- 27, NW NW NW. Phillip Bryant #1 C. W. Harre. Spd. 1-11-65. Comp. 1-22-65.
TD 1310'. D&A. Benoist ss., top 1305'. WN (Posey East pool).

WAYNE COUNTY

1N, 5E

- 24, NW SE NE. Robert L. Runyon #1 William L. Huddleston. Spd. 11-15-64.
Comp. 1-29-65. TD 3193'. IP 8 BOP. Ohara ls., Spar Mt. ls.,
U. McClosky ls., L. McClosky ls. MCA. Johnsonville West pool.

1N, 6E

- 5, SW NW NE. National Assoc. Petr. #1 Ladonna Martin. Comp. 1-29-65. TD 3248'.
IP 60 BOP, 130 BW. Spar Mtn. ls., top 3159'. DIS. OF ZENITH EAST POOL.

1N, 7E

- 27, 676'NL, 330'WL, NE NE. The Pure Oil Co. #6 N. Cisne Cons.-C.B. Clay.
CONVERSION. Comp. 1938. OTD 3126'. IP 120 BOP. McClosky ls.,
top 3107'. Recom. 1-11-65. TD 3126'. WATER INPUT. Aux Vases ss.,
top 2998'. Clay City Consol. pool.

2N, 7E

- 22, NW NE SE. The Pure Oil Co. Sycamore Cons #1 F. M. Henderson. CONVERSION.
Comp. 11-13-45. OTD 2970'. IP 14 BOP. Aux Vases ss., top 2938'.
Recom. 12-30-64. TD 2970'. WATER INPUT. Aux Vases ss., top 2938'.
Clay City Consol. pool.

2N, 7E

- 22, NW NW SE. The Pure Oil Co. Sycamore Cons. #2 C. R. Henderson -A.
CONVERSION. Comp. 7-17-56. OTD 3014'. IP 88 BOP, 32 BW. Aux Vases ss.,
top 2961'. Recom. 12-30-64. TD 3014'. WATER INPUT. Aux Vases ss.,
top 2961'. Clay City Consol. pool.

2N, 7E

- 23, NW NE SW. The Pure Oil Co. Sycamore Cons. #1 Mitchell Heirs. CONVERSION.
Comp. 4-17-45. OTD 3025'. IP 350 BOP, 5 BW. Rosiclare ss., top 2996'.
Recom. 1-4-65. TD 3025'. WATER INPUT. Aux Vases ss., top 2914'.
Clay City Consol. pool.

WAYNE COUNTY (Continued)

2N, 7E

- 23, C-S/2 SE NE. The Pure Oil Co. Sycamore Cons. #2 A. G. Smith-B. CONVERSION. Comp. 10-2-45. OTD 3036'. IP 22 BOP. Aux Vases ss., top 2892'. Recom. 12-29-64. TD 3036'. WATER INPUT. Aux Vases ss., top 2892'. Clay City Consol. pool.

2N, 7E

- 23, NW SE NW. The Pure Oil Co. Sycamore Cons. #2 S. J. Staley-A. CONVERSION. Was Pure #A-2 Staley. Comp. 8-7-45. OTD 3019'. IP 126 BOP. Rosiclare ss., top 3014'. Recom. 1-12-65. TD 3019'. WATER INPUT. Aux Vases ss., top 2923'. Clay City Consol. pool.

2N, 7E

- 24, NW NW NE. Shulman Brothers #1 E. W. Anderson. Spd. 12-21-64. Comp. 1-15-64. TD 3074'. D&A. McClosky ls., top 3017'. Clay City Consol. pool.

2N, 7E

- 24, NE SW NW. The Pure Oil Co. Sycamore Consol. A-#3 Olive Miller. Spd. 12-29-64. Comp. 1-29-65. TD 3122'. IP 19 BOP, 28 BW, McClosky ls., top 3006'. Acid. Clay City Consol. pool.

1S, 5E

- 5, NE NW SW. W. O. Lucas #1 Coil. Spd. 11-1-64. Comp. 1-22-65. TD 2886'. D&A. Ste. Genevieve ls., top 2882'. Coil North pool.

1S, 8E

- 8, SE SW SW. Black & Black Oil Co. #2 C. W. Robbins. Spd. 12-5-64. Comp. 1-29-65. TD 3087'. IP 40 BOP. Aux Vases ss., top 3077'. Frac. Clay City Consol. pool.

1S, 9E

- 35, SW NE SW. Skiles Oil Corp. #1 Adams "B". CONVERSION. Was N. V. Duncan #1 "B" Adams. Comp. 2-19-57. OTD 3385'. IP 230 BOP. O'Hara, top 3286'. Recom. 1-12-65. TD 3385'. WATER INPUT. O'Hara, top 3287'. Acid. Half Moon pool.

WHITE COUNTY

3S, 14W

- 31, 25'NL, 25'EL, SW. The British-American Oil Prod. #3 SWI Cecil (Calvin). CONVERSION. Was McBride #3 C. Calvin SWI. Comp. 1950. OTD 1598'. SALT WATER DISPOSAL. Recom. 12-8-64. TD 1892'. WATER INPUT. Biehl ss., top 1824'. Phillipstown Consol. pool.

3S, 14W

- 31, 25'NL, 700'WL, SE. The British-American Oil Prod. #2 SWI Ben Metcalf. CONVERSION. Comp. 1951(?). OTD 1609'. SALT WATER DISPOSAL. Recom. 11-27-64. TD 1900'. WATER INPUT. Biehl ss., top 1826'. Phillipstown Consol. pool.

5S, 8E

- 23, NW SW NE. M. V. Ring #1 M. Wiggers. Spd. 12-5-64. Comp. 1-15-65. TD 3293'. D&A. McClosky ls., top 3255'. Trumbull Consol. pool.

5S, 10E

- 1, NW SW NE. Royalco, Inc. 3-C Cleveland. OWWO. CV. Was Keystone Oil Co. #2 Cleveland. Comp. 5-4-54. OTD 2720'. IP 7 BOP. Cypress ss., top 2669'. Recom. 1-15-65. TD 2720'. WATER INPUT. Degonia ss., top 1960'. Phillipstown Consol. pool.

WHITE COUNTY (Continued)

5S, 10E

- 1, SW NE SW. Royalco, Inc. #2-B Garner. Spd. 12-21-64. Comp. 1-29-65.
TD 2017'. IP 10 BOP, 30 BW. Degonia ss., top 1974'. Shot. Phillipstown
Consol. pool.

6S, 9E

- 12, NW NW NE. Pacific Operating Co. #1 C. Aldridge. CONVERSION. Was
E. D. Harmon #1 Aldridge. Comp. 10-29-59. OTD 3035'. D&A. Recom. 1964.
TD 3035'. WATER INPUT. Waltersburg, top 2269. Storms Consol. pool.

6S, 9E

- 12, SE NW NE. Pacific Operating Co. #1-A C. Aldridge. CONVERSION. Was Gulf
#1 Cornelia. Comp. 5-11-48. OTD 2333'. Gas Well. Waltersburg, top
2236'. Recom. 1964. TD 2262'. WATER INPUT. Waltersburg,
top 2243'. Storms Consol. pool.

6S, 9E

- 12, NW NE NE. Pacific Operating Co. #5 C. Aldridge. CONVERSION. Was Harmon
#5 Aldridge. Comp. 6-1-58. OTD 2280'. IP 5 BOP, 15 BW. Waltersburg ss.,
top 2264'. Recom. 1964. TD 2280'. WATER INPUT. Waltersburg ss.,
top 2264'. Storms Consol. pool.

6S, 9E

- 12, 330'SL, 380'EL, NW NE. Pacific Operating Co. #8 C. Aldridge. CONVERSION.
Was Harmon #8 Aldridge. Comp. 10-7-59. OTD 2998'. IP 150 BOP. Aux
Vases ss., top 2947'. Recom. 10-7-59. TD 2998'. WATER INPUT.
Aux Vases ss., top 2947'. Storms Consol. pool.

6S, 9E

- 12, SE NE NE. Pacific Operating Co. #10 C. Aldridge. CONVERSION. Was
Harmon #10 Aldridge. Comp. 12-9-59. OTD 3011'. IP 150 BOP, 96 BW.
Aux Vases ss., top 2955'. Recom. 1964. TD 3011'. WATER INPUT.
Aux Vases ss., top 2955'. Storms Consol. pool.

6S, 9E

- 12, 330'NL, 940'EL, NE. Pacific Operating Co. #11 C. Aldridge. CONVERSION.
Was Harmon #11 Aldridge. Comp. May, 1960. OTD 3020'. IP 45 BOP. Aux
Vases ss., top 2958'. Recom. 1964. TD 3020'. WATER INPUT.
Aux Vases ss., top 2958'. Storms Consol. pool.

6S, 9E

- 13, SE NW SW. E. F. Moran, Inc. #3 Prudential "A". Spd. 3-21-64. Comp.
4-1-64. TD 3021'. IP 3 BOP, 2 BW. Aux Vases ss., top 2925'. Storms
Consol. pool.

6S, 9E

- 22, SW SE NW. Keith F. Walker #3 Austin. Spd. 12-1-64. Comp. 1-22-65.
TD 2270'. IP 1 BOP. Waltersburg ss., top 2236'. Natural. Storms
Consol. pool.

6S, 10E

- 9, NE SW SE. S. & M. Oil Co. #2-B E. L. Smith. OWWO. Was P. J. Pflasterer
#2 Elizabeth Land Smith "B". Comp. 8-5-58. OTD 2539'. Was D&A.
Recomp. 1-29-65. TD 2562'. WATER INPUT. Hardinsburg ss.,
top 2530'. Concord Consol. pool.

WILLIAMSON COUNTY

8S, 3E

- 8, SE SE SW. Victor R. Gallagher #1 Zeigler Coal & Coke (Johnston Acct.).
Spd. 1-8-65. Comp. 1-22-65. TD 2740'. D&A. Ste. Genevieve ls., top
2594'. WF.

PRODUCING WELLS REPORTED PLUGGED THROUGH JANUARY 8, 1965

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present pool assignment are listed.

CHRISTIAN COUNTY

- 30-15N-1W, SE SW SE. Sun Oil Co. #3 Ralph Emerson. 1963'. 12-18-64. Mt. Auburn Consol. (Salt Water Disposal, formerly a producer.)
 13-15N-2W, NE NW SW. Lowell Ewart #1 Albert Conel Est. (now Lewis H. Foster #1 Masters). 1902'. 12-19-64. Mt. Auburn Consol.
 25-15N-2W, NW SW SW. James Jordan #1 Margaret Pettus. 1913'. 12-16-64. Mt. Auburn Consol.

CLAY COUNTY

- 27-3N-8E, NW SW SW. Pure Oil Co. #3 Elizabeth V. Chaffin. 2998'. 12-24-64. Clay City Consol.
 23-5N-5E, NW SW SW. W. H. Kinsell #1 C. Thompson. 2475'. 1-3-65. Iola Consol.
 6-5N-7E, 330'SL, 330'WL, NW. Don Slake Drlg. Co. #1 J. H. Grahn. 2874'. 12-19-64. Sailor Springs Consol.

CLINTON COUNTY

- 13-3N-1W, NE SW SE. Ryan Oil Co. #5 V. O. Ducomb. 1465'. 12-12-64. Fairman.
 13-3N-1W, SW SE SE. Wallace F. Alexander #1 N. S. Kreitler. 1470'. 12-9-64. Fairman.
 13-3N-1W, NW SE SE. Wallace F. Alexander #2 C. Kreitler. 1478'. 11-25-64. Fairman
 2-2N-2W, SW NE NE. Texas Co. #1 B. Ward. 1230'. 12-23-64. Boulder. (Water Input, formerly a producer.)
 2-2N-2W, NE NW NE. Texas Co. #1 C. Murphy. 1221'. 11-22-64. Boulder. (Water Input, formerly a producer.)
 2-2N-2W, NE SW NE. Texas Co. #2 C. Murphy. 1266'. 12-23-64. Boulder. (Water Input, formerly a producer.)
 35-3N-2W, NE SE SW. Texas Co. #1 Price Gray (Tr. 2). 1211'. 12-16-64. Boulder. (Water Input, formerly a producer.)
 35-3N-2W, SW NW SE. Texas Co. #2 P. Gray Com. Tr. 3. 1230'. 12-29-64. Boulder. (Water Input, formerly a producer.)
 35-3N-2W, NE NE SW. Texas Co. #2 Price Gray. 1246'. 12-9-64. Boulder. (Water Input, formerly a producer.)
 35-3N-2W, SW NE SW. Texas Co. #3 Price Gray. 1218'. 12-15-64. Boulder. (Water Input, formerly a producer.)
 35-3N-2W, NE SW SE. Texas Co. #4 P. Gray Com. 1224'. 12-15-64. Boulder.
 35-3N-2W, SW SE SE. Texas Co. #5 P. Gray Com. 1231'. 12-31-64. Boulder. (Water Input, formerly a producer.)
 35-3N-2W, SE SW SE. Texaco, Inc. #15 Price-Gray Com. 1224'. 12-30-64. Boulder.
 35-3N-2W, NW SW SE. Texaco, Inc. #16 Price-Gray Com. 1215'. 12-28-64. Boulder. (Water Input, formerly a producer.)
 35-3N-2W, C. W/2 SE. Texaco, Inc. #18 Tr. 3 Price-Gray Comm. 1230'. 12-28-64. Boulder.
 35-3N-2W, C-S/2 SE. Texaco, Inc. #20 Price-Gray Comm. 1226'. 12-16-64. Boulder. (Water Input, formerly a producer.)
 35-3N-2W, SW SE NE. Gulf Refining #1 Lottie J. McAdams (now Texaco, Inc.). 1252'. 1-7-65. Boulder. (Water Input, formerly a producer.)
 35-3N-2W, SW SE SW. Texas Co. #1 J. Defend. 1206'. 12-22-64. Boulder. (Water Input, formerly a producer.)
 36-3N-2W, 380'NL, 330'WL, SW SW. Charles K. Stein #2 Stein est. 1245'. 1-5-65. Boulder.
 36-3N-2W, SW SW SW. Charles K. Stein #3 Louis Stein estate. 1240'. 1-7-65. Boulder.
 36-3N-2W, 360'NL, 330'EL, NW SW SW. Charles K. Stein #4 Estate. 2664'. 1-5-65. Boulder.

CRAWFORD COUNTY

- 11-5N-11W, SW SE SW. D. W. Franchot & Co. #1 J. T. Bailey. 939'. 12-4-64. Main Consol.
- 18-5N-12W, 330'NL, 330'EL, SE SW. Prudential Oils, Inc. #1-A Orville Emmons. 1517'. 12-22-64. Main Consol.
- 6-6N-13W, 220'SL, 220'EL, SE. Pure Oil Co. (now Marathon Oil Co.) #9 D. P. Heck. 957'. 12-18-64. Main Consol.
- 6-6N-13W, 220'NL, 220'EL, SE SE. Marathon Oil Co. (formerly Pure Oil Co.) #11 D. P. Heck. 960'. 12-31-64. Main Consol.
- 15-6N-13W, 140'SL, 245'EL, NW. Marathon Oil Co. (formerly Ohio Oil Co.) #23 W. Mann. 987'. 12-11-64. Main Consol.
- 15-6N-13W, 105'SL, 165'WL, SE SW. McArthurs (now Marathon Oil Co.) #3 C. I. Weirich. 900'. 12-12-64. Main Consol.
- 17-6N-13W, 130'NL, 170'EL, NE NE. Marathon Oil Co. (formerly The Ohio Oil Co.) #1 C. T. Randolph. 978'. 12-2-64. Main Consol.
- 17-7N-12W, 200'SL, 620'WL, NW. Marathon Oil Co. (formerly Ohio Oil Co.) #27 J. C. Wilson a/c 1. 1017'. 1-5-65. Main Consol.
- 7-7N-13W, 1100'NL, 700'WL, NW. Red Bank (now Marathon Oil Co.) #7 D. G. Walters. 986'. 12-8-64. Main Consol.
- 8-7N-13W, 200'SL, 200'WL, NW. Marathon Oil Co. (formerly Ohio Oil Co.) #3 A. Reed a/c 3. 972'. 12-3-64. Main Consol.
- 8-7N-13W, 1150'NL, 100'WL, NE. Marathon Oil Co. (formerly Associated Producers) #15 C. M. Stifle a/c 1. 1001'. 11-20-64. Main Consol.
- 20-7N-13W, 655'NL, 630'EL, NE SE. Ohio Oil Co. (Marathon Oil Co.) #14 W. W. Arnold a/c 2. 976'. 12-22-64. Main Consol. (Gas Input, formerly a producer.)
- 20-7N-13W, 665'NL, 290'EL, NW SE. Marathon Oil Co. (formerly Ohio Oil Co.) #16 W. W. Arnold a/c. 999'. 12-15-64. Main Consol. (Gas Input, formerly a producer.)

FRANKLIN COUNTY

- 24-7S-2E, 330'NL, 380'EL, SW NW. N. A. Baldridge #1 Fred Dawson. 2908'. 12-1-64. West Frankfort Consol.

GALLATIN COUNTY

- 31-8S-10E, NW NE NE. Coy Oil Company #B-2 Tucker et al. 2051'. 10-20-64. Ab Lake West. (Water Input, formerly a producer.)

HAMILTON COUNTY

- 14-6S-5E, SW SW NW. Gulf Oil Corporation #7-F W. Rural Hill Unit Tract. 12-19-64. Dale Consol.
- 14-6S-5E, NE NW SW. E. H. Kaufman #2 Ohio Bureau of Credits. 3208'. 11-27-64. Dale Consol.
- 14-6S-5E, NW SW NW. E. H. Kaufman #4-W West Rural Hill Unit Tract F (formerly Flanagan #4). 3158'. 12-16-64. Dale Consol. (Water Input, formerly a producer.)
- 14-6S-5E, NE SW NW. E. H. Kaufman #3 Flanagan. 3154'. 12-11-64. Dale Consol.
- 14-6S-5E, NW SE NW. E. H. Kaufman #1-W West Rural Hill Unit Tr. I (formerly Ohio Bureau of Credits #B-1). 3280'. 12-21-64. Dale Consol. (Water Input, formerly a producer.)
- 14-6S-5E, NE NW NW. E. H. Kaufman #6 Flanagan. 3210'. 11-20-64. Dale Consol.
- 14-6S-5E, SE NW NW. E. H. Kaufman #5-W West Rural Hill Unit Tr. F (formerly Flanagan #5). 3177'. 12-10-64. Dale Consol. (Water Input, formerly a producer.)
- 14-6S-5E, SE SW NW. E. H. Kaufman #2-W West Rural Hill Unit Tract F (formerly Flanagan #2). 3169'. 12-12-64. Dale Consol. (Water Input, formerly a producer.)
- 14-6S-5E, 660'SL, 330'WL, NW. E. H. Kaufman #1S West Rural Hill Unit Tract F (formerly Flannigan #1). 3120'. 12-14-64. Dale Consol. (Water Supply Well, formerly a producer.)

MACON COUNTY

28-16N-1E, NE NE NW. The Pure Oil Company #1 Whitley Consolidated. 2002'. 1-5-65.
Blackland North.

RICHLAND COUNTY

18-2N-10E, 330'NL, 330'WL, SW Fr. NW. C. E. Brehm #2 Bowen-Galloway Comm. 3155'.
12-1-64. Calhoun.
18-2N-10E, 330'SL, 330'WL, SW Fr. NW. C. E. Brehm #1 Bowen. 3156'. 12-1-64.
Calhoun.
Fr. 30-5N-9E, SE SE NW. R. W. Harper, Jr. #1 William Klinger. 3200'. 12-9-64.
Passport North.

WABASH COUNTY

5-1S-12W, 1470'SL, 990'WL, SE. Francis L. Beard #1-A Emmett Dunkel. 2015'.
Correction - This well reported 10-64; not plugged. Mt. Carmel.
17-1S-13W, SW SW NW. Ashland Oil and Refining Co. #1 A. M. Berberich. 2141'.
11-16-64. New Harmony Consol.

WAYNE COUNTY

10-1N-8E, SE SW SE. Perry Fulk (now Pure Oil) #1 (now #2) J. C. Judd. 11-27-64.
Clay City Consol. (Water Input, formerly a producer.)
15-1N-8E, 660' NL, 644'EL. Pure Oil Co. #1 Fitch Consolidated. 3165'. 11-24-64.
Clay City Consol.
30-2N-8E, 50'SL, 1225'EL, SE SE. Pure Oil Co. #B-2, Andy Hubble. 3040'. 12-5-64.
Clay City Consol.
11-2S-9E, SE SW SE. Ben H. Nation #1 Paul A. Woods. 3382'. 12-16-64. Golden Gate
Consol.

WHITE COUNTY

26-3S-10E, NW NW NE. R. W. Southard #1 Tallman. 3215'. 11-12-64. Albion Consol.
17-7S-8E, SW SE SW. George & Wrather Drlg. Co. #1-A Daniel V. Morehead. 3120'.
1-8-65. Gossett.
17-7S-8E, SE SE SW. George & Wrather Oil Co. #2 Morehead. 2685'. 1-5-65. Gossett.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

- Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).
- Ill. Pet. 79. PETROLEUM INDUSTRY IN ILLINOIS, 1963 (1964).
- Ill. Pet. 78. Physical Properties of Illinois Crude Oil (1964).
- R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).
- R. I. 217. Late Paleozoic Sandstones of the Illinois Basin (1963).
- R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).
- Cir. 267. Spar Mountain Sandstone in Cooks Mills Area, Coles and Douglas Counties, Illinois (1959).
- Cir. 306. Differentiation of Caseyville (Pennsylvanian) and Chester (Mississippian) Sediments in the Illinois Basin (1960).
- Cir. 312. Subsurface Geology and Coal Resources of the Pennsylvanian System in Sangamon, Macon, Menard, and Parts of Christian and Logan Counties, Illinois (1961).
- Cir. 318. Underground Storage of Natural Gas in Illinois (1961).
- Cir. 325. Oil and Gas in the Adams-Brown-Schuyler County Area, Illinois (1961).
- Cir. 340. Late Mississippian Sandstones of Illinois (1962).
- Cir. 349. Wapella East Oil Pool, DeWitt County, Illinois - A Silurian Reef (1963).
- Cir. 351. Structural Framework of Southernmost Illinois (1963).
- Cir. 358. Some Economic Aspects of the Illinois Oil Industry (1963).
- Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).
- Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).
- Cir. 369. Geologic Significance of the Gravity Field in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964)

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned	OTD--Old total depth
Acid--Acid treatment	OWDD--Old well drilled deeper
BOF--Barrels of oil flowing	OWWO--Old well worked over
BOP--Barrels of oil on pump	PB--Plugged back
BW--Barrels of water	PBTD--Plugged-back total depth
C--Center	R--Range
CDU--Completion data unreported; to be given when available	S/2--South $\frac{1}{2}$
Comp.--Completed	SE--Southeast $\frac{1}{4}$
Consol.--Consolidated	SG--Show of gas
COTD--Clean-out total depth	Sh.--Shale
Csg.--Casing	SIGW--Shut in gas well
D & A--Dry and abandoned	SL--From the south line
Dol.--Dolomite	SO--Show of oil
E/2--East $\frac{1}{2}$	Spd.--Spudded
EL--From the east line	Ss.--Sandstone
Est.--Estimated	SSO--Slight show of oil
Ext.--Extension(s)	SW--Southwest $\frac{1}{4}$
Fm.--Formation	Swb.--Swabbing
Fr.--Fractional	SWD--Salt water disposal well
Frac.--Hydraulic fracture treatment	T--Township
IP--Initial production	Temp. abd.--Temporarily abandoned
L--Line	TD--Total depth
Loc.--Location	W/2--West $\frac{1}{2}$
Ls.--Limestone	WF--Wildcat far (more than 2 miles from production)
N/2--North $\frac{1}{2}$	WL--From the west line
Nat.--Natural, no treatment	WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)
NE--Northeast $\frac{1}{4}$	
NL--From the north line	
NW--Northwest $\frac{1}{4}$	



553.2805

ELL

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Department of Registration and Education
John C. Watson, Director

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Urbana, Illinois

John C. Frye, Chief

M O N T H L Y R E P O R T

O I L A N D G A S D R I L L I N G
I N I L L I N O I S

Jacob Van Den Berg

No. 340

February 1965

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MAR 13 1965

UNIVERSITY OF ILLINOIS

DISCOVERIES

New Oil Pools

SHUMWAY, Effingham County, 23-9N-5E, McClosky lime at 2,223'. Discovery well,
M. H. Richardson #2 Ray Dunterman, IP 15 BO.

Extensions to Pools

None

New Pay Zones in Pools

None

TABLE I

New Pools Discovered from March 1964 through February 1965

Pool: County	Twp.	Rng.	Pool: County	Twp.	Rng.
<u>March 1964</u>			<u>September</u>		
Lis: Jasper	7N	9E	None		
<u>April</u>			<u>October</u>		
None			None		
<u>May</u>			<u>November</u>		
None			None		
<u>June</u>			<u>December</u>		
Hidalgo South: Jasper	8N	10E	Hickory Hill: Marion	1N	4E
<u>July</u>			<u>January 1965</u>		
Central City: Marion	1N	1E	Zenith East: Wayne	1N	6E
<u>August</u>			<u>February</u>		
None			Shumway: Effingham	9N	5E

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

K (Service wells, etc., not included in Table II, are classified in Table III)

<u>Producing Oil Wells (Gas in Parentheses)</u>						<u>New Dry Holes</u>			<u>Production in</u>	
	Pool Wells	Discoveries Pool	Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Far	Total New Tests	Thousands of Barrels
<u>1964</u>										
Jan.	85(1)	0(1)	0	79(2)	6	40	16	19	156	6,251
Feb.	76(2)	1	3	75(2)	5	30	5	14	126	5,720
Mar.	50(9)	1	1	49(8)	3(1)	38	15	17	127	6,037
Apr.	41(1)	0	1	38(1)	4	26	14	13	92	5,923
May	36(1)	0	2	33(1)	5	24	12	17	87	5,861
June	65	1	0	59	7	28	16	28	131	5,860
July	42(2)	1	3	42(1)	4(1)	35	11	19	108	6,052
Aug.	57	0	2	51	8	37	15	31	134	5,813
Sept.	106	0	4	104	6	52	18	18	192	5,752
Oct.	41	0	2	38	5	36	9	14	97	5,754
Nov.	89(4)	0	4	82(4)	11	38	15	26	165	5,437
Dec.	78	1	5	73	6	44	17	23	162	5,679
	766(20)	5(1)	27	728(19)	70(2)	428	163	239	1,577	70,168
<u>1965</u>										
Jan.	44	1	0	41	4	24	6	15	86	5,658
Feb.	46	1	0	43	4	23	5	19	90	5,078

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through December 1964 are based on Pipe Line Production Reports; figures for January and February 1965 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, February 1965

[illegible]

TABLE III (Concluded)

County	Oil and Gas				Service Wells			Gas Storage		Permits to Drill ^o
	New Wells		OWWO D&A to Prod.	Struc- ture Tests	New Wells	Conversions		Struc- ture Tests	Stor- age Proj- ects	
	Total Comp.	Prod.				Were Prod.	Other			
Wabash	1	0	1	0	0	21	3	0	0	7
Washington	1	0	0	0	0	0	0	0	0	2
Wayne	1	1	0	0	1	0	0	0	0	13
White	3	2	0	0	1	3	2	0	0	11
Williamson	0	0	0	0	0	0	0	0	0	2
Woodford	2	0	0	0	0	0	0	0	0	1
	90	43	4	2	16	47	9	0	6	121

^o Issued by Department of Mines and Minerals, Springfield, Illinois, January 29, 1965, through February 23, 1965.

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WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile.

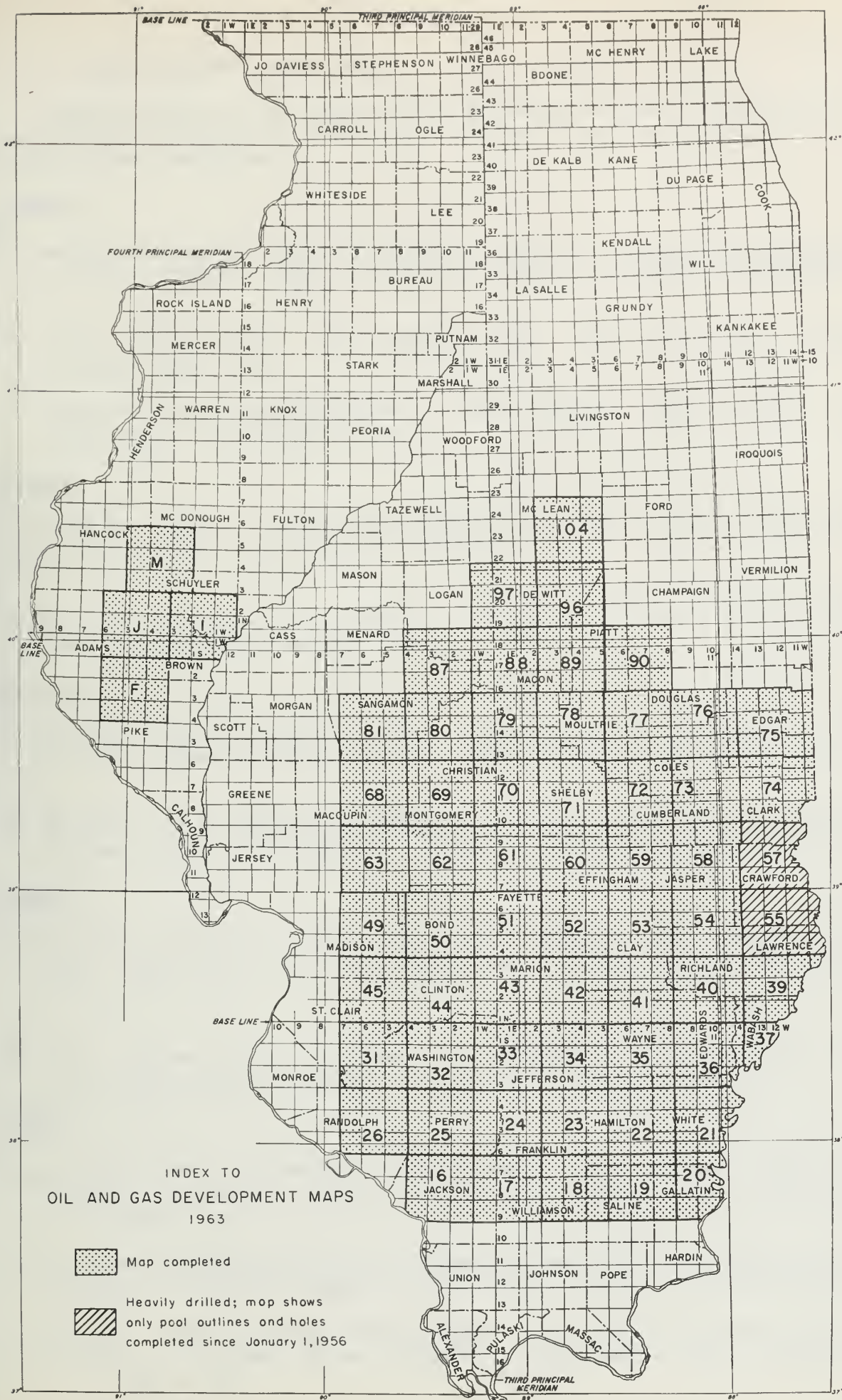
Maps 18, 19, 20, 21, 22, 23, 24, 31, 32, 33, 34, 35, 36, 37, 40, 41, 44, 49, 51, 52, 53, 54, 60, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



WELLS COMPLETED FROM JANUARY 30, 1965 TO FEBRUARY 26, 1965

Abbreviations used are listed on the inside back cover. A pool well is less than $\frac{1}{2}$ mile, a wildcat near (WN) is $\frac{1}{2}$ to $1\frac{1}{2}$ miles, and a wildcat far (WF) more than $1\frac{1}{2}$ miles from production.

ADAMS COUNTY

1S, 5W

- 36, 345'SL, 330'EL, NW. Harold C. Haycraft; Pierce #1. Spd. 12-28-64, Comp. 2-12-65. TD 674'. D&A. Devonian-Silurian ls., top 650'. Kellerville pool

3S, 5W

- 11, 420'SL, 330'EL, NW SE. Arnold Beach; Vose #2. Spd. 6-1-63. Comp. 2-12-65. TD 428'. D&A. WF.

- 13, SW NE NW. Arnold Beach; Stauffer #1. Spd. 10-25-63. Comp. 2-12-65. TD 490' approx. Junked Hole. WF.

BROWN COUNTY

1N, 3W

- 14, NW NE SW. Alvin J. Buck; Estelle Browning #1. Spd. 1-11-65. Comp. 2-12-65. TD 1040'. D&A. St. Peter ss., top 1040'. WF.

2S, 3W

- 10, NW SW SE. William O. Hill; Pate #1. Spd. 1-14-65. Comp. 2-19-65. TD 602'. D&A. Devonian-Silurian ls., top 557'. WF.

CHRISTIAN COUNTY

13N, 4W

- 25, 608'SL, 391'EL, SE. Louis Marsch; F. Richmond & L. Frisina Com. #1. Spd. 1-25-65. Comp. 2-19-65. TD 1889'. D&A. Silurian, top 1869'. WF.

15N, 2W

- 32, NE SE SE. J. D. Kuykendall; Traumbauer #1. Spd. 2-4-65. Comp. 2-19-65. TD 1943'. D&A. Silurian ls., top 1912'. Mt. Auburn Consol. pool.

CLARK COUNTY

11N, 14W

- 2, NE SW SE. Earnest Zink; Tarble #11-B. Spd. 1-11-65. Comp. 2-5-65. TD 405'. IP 6 BOP, 2 BW. Pennsylvanian ss., top 395'. Frac. Westfield East pool.

12N, 14W

- 33, 330'SL, 660'WL, SE SW. W. McMahon; R. L. Biggs #2. Comp. 3-27-63. TD 400'. IP 15 BOP, 15 BW. St. Louis ls., top 318'. Westfield pool.

CLAY COUNTY

2N, 8E

- 10, SW NE NW. Shulman Brothers; G. W. Sharp #1-A. Spd. 12-14-64. Comp. 2-26-65. TD 2605'. IP 50 BOP, 120 BW. Cypress ss., top 2598'. Shot. Clay City Consol. pool.

- 10, SW SE NW. Shulman Brothers; G. E. Sharp #2. Spd. 12-7-64. Comp. 2-5-65. TD 2617'. IP 10 BOP. Cypress ss., top 2612'. Shot. Clay City Consol. pool

- 16, SW SE NW. Hockman Oil Co.; Zimmerman #1. Spd. 12-12-64. Comp. 2-26-65. TD 3047'. IP 26 BOP, 45 BW. Cypress ss., top 2654'. Frac. Clay City Consol. pool.

CLAY COUNTY (Continued)

3N, 6E

- 17, SW SE NW. Merle E. Mearns; N. H. Huffman #1. OWDD. Was Skelly Oil Co. #1 N. H. Huffman. Comp. 6-15-47. OTD 2768'. IPP 10 BOP, 30 BW, from Bethel ss., top 2755'. Recom. 2-2-65. TD 2887'. D&A. Aux Vases ss., top 2881'. Kenner North pool.

3N, 8E

- 17, 620'SL, 760'EL, SW. Basin Oil Develop.; Blair #1-A. Spd. 12-13-64. Comp. 2-9-65. TD 3016'. IP 40 BOP, 5 BW. Aux Vases ss., top 2938'. Frac. Clay City Consol. pool.
- 19, 572'SL, 325'WL, NE. C. D. Reed; Dunahee #1. Spd. 12-23-64. Comp. 2-9-65. TD 2995'. IP 71 BOP, trace of water. Aux Vases ss., top 2929'. Frac. Clay City Consol. pool.
- 20, 392'NL, 284'WL, NE NW. Basin Oil Develop.; Cockerel #1. Spd. 1-9-65. Comp. 2-5-65. TD 3057'. IP 210 BOP, trace of water. Aux Vases ss., top 2931'. Frac. Clay City Consol. pool.
- 20, 893'NL, 308'EL, NW NW. Basin Oil Development Co.; P. Hunley #1-A. Spd. 1-2-65. Comp. 2-5-65. TD 3030'. IP 70 BOP, 10 BW. Aux Vases ss., top 2930'. Frac. Clay City Consol. pool.

4N, 7E

- 9, NE SW SE. Keystone Oil Company; Grover Bible #1. CONVERSION. Comp. 10-24-61. OTD 2900'. IP 56 BOP. Cypress, top 2597'. Recom. 10-15-64. TD 2902'. SWD. Cypress, top 2600'. Sailor Springs Consol. pool.
- 14, SE NW NW. McCollum & Kincaid; C. Burke #1. Abandoned Location 2-19-65. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

- 21, SW NW NW. Jet Oil Company; Livy Coe et al #3-A. Spd. 1-5-65. Comp. 2-12-65. TD 1415'. D&A. Wamac West pool.

1N, 2W

- 6, SW NW SE. R. D. Ernest; R. J. Farrell #2. Spd. 1-19-65. Comp. 2-5-65. TD 1120'. D&A. Cypress ss., top 1089'. Huey South pool.
- 8, SW SW SW. N. A. Baldrige; Crocker Community #2. Spd. 10-7-64. Comp. 2-5-64. TD 1167'. D&A. Posey pool.
- 9, NE SE SE. Illinois Lease Operat.; Brinkman #2. Spd. 10-12-64. Temporarily Abandoned 2-26-65. TD 1354'. D&A. Benoist ss., top 1308'. Posey pool.
- 11, NE NE NE. Noble Development Co.; Martha Knolhoff #1. Abandoned Location 2-5-6 Hoffman pool.

3N, 1W

- 34, SE SW SW. Jet Oil Co.; Charles Curdt #1. Spd. 1-27-64. Comp. 2-5-65. TD 1410'. D&A. Benoist ss., top 1404'. WN (Boulder East pool).

COLES COUNTY

- 11N, 7E
14, NW NE NW. Ego Oil Co.; Snapp #2. Spd. 12-16-64. Comp. 2-5-65. TD 3050'.
D&A. Carper ss., top 2905'. Mattoon pool.
- 11N, 10E
23, NW NE SW. C. M. Faulkner; John Richardson #1. Spd. 12-18-64. Comp.
2-2-65. TD 422'. D&A. Pennsylvanian ss., top 195'. Hutton pool.
- 13N, 7E
1, NE NE SW. Theo Myers; Clark #1. Spd. 1-30-65. Comp. 2-12-65. TD 1855'.
D&A. Ste. Genevieve ls., top 1825'. WN (Cooks Mill pool).
- 27, 177'NL, 320'WL, NE NW NE. Har-Ken Oil Co.; W. H. Tracy W.S. #1. Spd.
3-2-64. Comp. 3-6-64. TD 338'. WSW. Penna. ss., top 298'. Mattoon North
pool.
- 27, NW NE NE. Har-Ken Oil Co.; Tracy "B" #1 (W-3). CONVERSION. Comp. 1-20-60.
OTD 1922'. IP 18 BOP, 10 BW. Spar Mtn., top 1918'. Recom. Dec. 1964.
TD 1922'. WATER INPUT. Spar Mtn., top 1918'. Mattoon North pool.

CRAWFORD COUNTY

- 5N, 12W
5, 330'NL, 630'EL, SW NW NW. Tidewater Oil Co.; W. H. Allison #12. Spd. 1-5-65.
Comp. 1-21-65. TD 959'. IP 43 BOP, 2 BW. Robinson, top 933'. Main
Consol. pool.
- 6N, 12W
22, C-NW SW. Mt. Carmel Drlg.; George C. Mohler #JW-2. Spd. 9-10-64. Comp.
9-12-64. TD 970'. D&A. Robinson ss. Main Consol. pool.
- 7N, 12W
6, 990'NL, 1040'WL, NW. Forest Oil Corp.; Geo. Athey, et al #B-2. Spd. 1-18-65.
Comp. 1-26-65. TD 987'. WATERFLOOD PROD. Robinson, top 945'. Main
Consol. pool.
- 6, 320'SL, 320'EL, NE. Forest Oil Corp.; F. Krise et al #H-4. Spd. 1-7-65.
Comp. 1-15-65. TD 1027'. WATERFLOOD PROD. Robinson, top 993'. Main
Consol. pool.
- 28, 650'NL, 850'WL, SW NW. Tidewater Oil Co.; S. McCane #10. Spd. 11-23-64.
Comp. 12-15-64. TD 1220'. WATER INPUT & WATER SUPPLY. Robinson ss., top
1125'. Main Consol. pool.
- 7N, 13W
6, SE NE SE. Paul D. Robinson; Charles Gangloff #6. OWDD. Was Ed Whitmer #6
Gangloff. Comp. 5-5-59. OTD 934'. IPP 40 BOP from Pennsylvanian ss.,
top 923'. Recom. 2-9-65. TD 1310'. D&A. Pennsylvanian ss., top
923'. Main Consol. pool.
- 7N, 12W
6, 320'SL, 320'EL, NE. Forest Oil Corp.; F. Krise, et al #H-4. Spd. 6-3-63.
Comp. 2-12-65. TD 1001'. IP 5 BOP, 50 BW. Robinson ss., top 963'. Frac.
Main Consol. pool.

5, 330'SL, 490'EL, SW. Forest Oil Corp.; C. H. Titsworth #G-21. Spd. 1-28-65.
Comp. 2-5-65. TD 996'. WATERFLOOD PROD. Robinson, top 946'. Main Consol.
pool.

15, C-N/2 NE. Tidewater Oil Co.; A. J. Stantz #7. Spd. 12-12-64. Comp. 1-9-65.
TD 993'. IP 1 BOP, Robinson ss., top 967'. Main Consol. pool.

8N, 13W

35, 8'SL, 2'WL, NE NE NW. Wichita River Oil Corp.; Flynn #527'. Spd. 10-26-64.
Comp. 10-29-64. TD 1041'. WATER INPUT. Robinson, top 1004'. Main Consol.
pool.

CUMBERLAND COUNTY

9N, 9E

8, 540'SL, 860'WL, NW. Beeson Oil Producers; Houser, et al. Comm. #1. Spd.
2-10-64. Temporarily Abandoned 1-26-65. TD 1006'. D&A. Pennsylvanian
ss., top 1005'. WF.

16, C-NE SW. Tri-Apco Inc.; Holsapple Heirs #1. Comp. 1-26-65. TD 4350'.
D&A. WF.

DEWITT COUNTY

21N, 4E

36, SW SE SE. E. H. Kaufman; Durbin-Walsh Com. #1. Spd. 2-21-64. Comp. 2-12-65.
TD 1956'. IP 2 BOP. Devonian dol., top 1091'. Frac. Parnell pool.

DOUGLAS COUNTY

16N, 7E

25, 990'NL, 440'WL, SW. Theo Myers; Romine #1. Abandoned Location 2-9-65. WF.

16N, 8E

4, 873'NL, 1835'EL, SE. Illinois Power Co.; DeBolt #4. Spd. 2-12-64. Comp.
2-19-64. TD 1440'. Gas Storage Observation. Joachim, top 1337'.

4, 858'NL, 1985'EL, SE. Illinois Power Co.; DeBolt #3. Spd. 1-30-64. Comp.
2-9-64. TD 1321'. Gas Storage Observation, Pectonica, top 1281'.

EDWARDS COUNTY

2S, 14W

4, NW NE SW. Davis Lambert; Gerauld Iles, Trustee #1. Abandoned Location
1-26-65. Browns pool.

27, C-N/2 SE NE. Taproot Petroleum, Inc.; J. Schroeder #1. Spd. 10-21-64.
Comp. 2-5-65. TD 2953'. IP 25 BOP, 75 BW. Cypress ss., top 2558'. Frac.
New Harmony Consol. pool.

EFFINGHAM COUNTY

6N, 7E

27, 50'NL, 50'EL, NW. Sinclair Oil & Gas Co.; Bible Grove U. S. and Unit Tr. 2
#W-1. Spd. 11-26-64. Comp. 12-1-64. TD 2580'. WATER INPUT. Cypress,
top 2550'. Sailor Springs Consol. pool.

EFFINGHAM COUNTY (Continued)

6N, 7E

- 34, 680'SL, 660'WL, NW. Sinclair Oil & Gas Co.; Bible Grove U. Cypr. Sand Unit Tr. #10 W-1. Spd. 11-28-64. Comp. 12-4-64. TD 2540'. WATER INPUT. Cypress, top 2502'. Sailor Springs Consol. pool.

7N, 7E

- 17, SW NW SE. Schaefer Oil Co.; Korte #1. Spd. 2-3-65. Comp. 2-19-65. TD 2728'. D&A. Ste. Genevieve ls., top 2661'. Elliottstown North pool.
- 17, NW SW SE. Robert H. Evans; Kate Roepke #1. Spd. 1-14-65. Comp. 2-12-65. TD 2730'. IP 120 BOP. McClosky ls., top 2718'. Acid. Elliottstown North pool.

8N, 4E

- 7, 183'NL, 330'WL, NW. Budd Mansfield; W. Doty #1. CONVERSION. Was Larson #1 Doty. Comp. 8-28-51. OTD 1496'. IP 12 BOP, 24 BW. Cypress, top 1480'. Recom. 2-9-65. TD 1496'. SWD. Tar Springs, top 1280'. Loudon pool.
- 7, 449'NL, 330'WL, NE. Don Randall; Ann Doty #1. Spd. 12-30-63. Comp. 2-9-65. TD 1682'. IP 5 BOP, trace of water. Cypress ss., top 1565'. Frac. Loudon pool.

9N, 5E

- OV. 22, 330'SL, 2323'EL, SE. M. H. Richardson; Carr #1. Spd. 11-9-64. Comp. 12-31-64. TD 2265 (Tite Hole). D&A. Ste. Genevieve ls., top 2191'. WF.
- 23, SW SE NW. M. H. Richardson; Ray Dunterman #2. Spd. 9-24-64. Comp. 10-15-64. TD 2273'. IP 15 BOP. McClosky, top 2223'. DISCOVERY OF SHUMWAY POOL.
- 28, NE SE SE. Merrill E. Durbin; Miller #1. Spd. 2-2-65. Comp. 2-12-65. TD 2243'. D&A. Ste. Genevieve ls., top 2180'. WF.

FAYETTE COUNTY

6N, 3E

- 18, 366'SL, 405'EL, SW SW. J. U. Dodge; Reece #1. Spd. 1-30-65. Comp. 2-12-65. TD 1625'. D&A. Cypress ss., top 1600'. St. James pool.

FRANKLIN COUNTY

7S, 1E

- 25, SE NW NE. Victor R. Gallagher; Zeigler Coal & Coke #1 (Stuart Acct.). Abandoned Location. WN (Ziegler pool).

7S, 3E

- 9, 330'NL, 375'WL, SE. Sail Oil Co., Inc.; Peabody-Gossett #2. Spd. 1-9-65. Comp. 2-12-65. TD 2939'. D&A. Ste. Genevieve ls., top 2856'. Deering City pool.

GALLATIN COUNTY

8S, 10E

- 15, NW SE SW. E. G. Welker; Egyptian Tie & Timber #3. Spd. 12-30-64. Comp. 2-12-65. TD 2395'. IP 240 BOP. Waltersburg ss., top 1966'. Natural. Inman East Consol. pool.

9S, 9E

- 12, NW NE SW. C. B. Earnest; C. A. Porter #1. OWWO. Was Carlson #1 Peeples Est. Comp. 9-2-48. TD 2946'. D&A. St. Louis 2437'. Recom. 11-2-64. TD 2340'. D&A. Waltersburg. WN (Albion pool).

GREENE COUNTY

11N, 12W

- 14, SE NW NW. H. W. Kirchner; Tunison #1. Spd. 1-11 65. Comp. 2-26-65. TD 434'. D&A. Silurian ls., top 429'. WF.

HAMILTON COUNTY

5S, 7E

- 10, NE SW SE. Marathon Oil Co.; Vada Johnson "A" #G-8. CONVERSION. Was National Assoc. #2 V. Johnson. Comp. 6-2S-46. OTD 3550'. IP 128 BOP, 10 BW. McClosky & Aux Vases. Plugged back to 3242' in 1963 to Aux Vases. Recom. 11-28-64. TD 3550'. WATER INPUT. Aux Vases, top 3396'. Thackeray pool.

6S, 5E

- 16, SE NE NE. J. D. Lewis; Galbreath & Cantrell #1. Spd. 11-26-62. Comp. 2-12-65. TD 3299'. IP 45 BOP, 30 BW. Aux Vases ss., top 3249'. Frac. Dale Consol. pool.
- 23, NW SW SE. E. H. Kaufman; Southwest Rural Hill Unit B-2W. CONVERSION. Was Spires & Calvert #2 Barker. Comp. 10-29-57. OTD 3232'. IP 264 BOP. Aux Vases, top 3131'. Recom. 11-11-63. TD 3230'. WATER INPUT. Aux Vases, top 3131'. Dale Consol. pool.
- 23, NW SE SW. E. H. Kaufman; Southwest Rural Hill Unit #D-4W. CONVERSION. Comp. 10-1-57. OTD 3257'. IP 1600 BOP. Aux Vases, top 3127'. Recom. 11-13-63. TD 3257'. WATER INPUT. Aux Vases, top 3126'. Dale Consol. pool.
- 23, SE SE SW. E. H. Kaufman; Southwest Rural Hill Unit #D-2W. CONVERSION. Comp. 11-8-57. OTD 3255'. IP 450 BOP. Aux Vases, top 3135'. Recom. 11-13-63. TD 3255'. WATER INPUT. Aux Vases, top 3135'. Dale Consol. pool.

6S, 6E

- 12, 287'NL, 330'EL, SE. Texaco Inc.; W. Daily #3 Tr. 11. CONVERSION. Was Shell #3 Daily OTD 3038'. IP 400 BOP, Levias ls., top 3035'. OWWO. Benoist ss., PBDT 2790'. 2nd WO, Comp. Cypress 2705-26, 1960. Recom. 11-21-64. TD 3038'. WATER INPUT. Cypress, top 2705'. Dale Consol. pool.
- 12, SE SW SE. Texaco, Inc.; C. Johnson #1 Tr. 28. CONVERSION. Was Carter #1 C. Johnson. Comp. 11-25-41. OTD 3094'. IP 295 BOP. Aux Vases ss., top 3076'. Recom. 12-17-64. TD 3094'. WATER INPUT. Benoist-Aux Vases, top 2978'. Dale Consol. pool.
- 12, C-NW NE. Texaco Inc.; W. Daily #10 Tr. 11. CONVERSION. Was Shell #10 W. W. Daily. Comp. 6-2-42. OTD 3056, IP 81 BOP. Aux Vases. Top 3044'. Recom. 11-18-64. TD 3056'. WATER INPUT. Benoist-Aux Vases, top 2907'. Dale Consol. pool.
- 12, 657'SL, 682'WL, NE. Texaco, Inc.; W. Daily #11 Tr. 11. CONVERSION. Was Shell #1 Daily. Comp. 7-7-42. OTD 3062'. IP 364' BOP. Aux Vases ss., top 3011'. Recom. 11-25-64. TD 3062'. WATER INPUT. Benoist & Aux Vases, top 2910'. Dale Consol. pool.

HAMILTON COUNTY (Continued)

6S, 6E

- 12, 374'SL, 330'EL, NE. Texaco Inc.; W. Daily #4 Tr. 11. CONVERSION. Was Shell #4 Daily. Comp. 10-2-50. IP 63 BOP, 6 BW. Benoist 2883'. Recom. 11-21-64. TD 3039'. WATER INPUT. Benoist & Aux Vases, top 2883'. Dale Consol. pool.
- 1, SE SW NE. Texaco Inc.; I. Hale #12 Tr. 1. CONVERSION. Was Carter #12 Hale. Comp. 8-24-48. IP 59 BOP. Bethel, top 2919'. Recom. 12-22-64. TD 3084'. WATER INPUT. Bethel, top 2914'. Dale Consol. pool.
- 27, 679'NL, 330'WL, SW NW. Texaco, Inc.; R. Hall #3, Tr. 7. CONVERSION. OWWO. Comp. 5-26-42. OTD 3127'. PBDT 2472'. IP 94 BOP, 4 BW. Tar Springs, top 2464'. Recom. 1-12-65. TD 3130'. IP 2 BOP, 140 BW. Tar Springs and Aux Vases, top 3095'. Frac. Dale Consol. pool.

6S, 7E

- 6, 45'NL, 10'WL, NE NW. Kingwood Oil Company; Dodd #10-W. Spd. 8-25-64. Comp. 1-7-65. TD 3090'. WATER INPUT. U. Cyp., Benoist, Aux Vases, top 3016'. Dale Consol. pool.
- 6, 10'NL, 20'WL, SE NW. Kingwood Oil Co.; Dodd #15-W. Spd. 7-16-64. Comp. 1-7-65. TD 3066'. WATER INPUT. U. Cyp., Benoist, Aux Vases, top 3007'. Dale Consol. pool.
- 6, 10'SL, 10'EL, NE NW. Kingwood Oil Co.; Dodd #16-W. Spd. 7-3-64. Comp. 1-7-65. TD 3061'. WATER INPUT. U. Cyp., Ben., Aux Vases, top 2991'. Dale Consol. pool.
- 6, 25'SL, 10'WL, SE NW. Kingwood Oil Co.; Dodd #20-W. Spd. 7-28-64. Comp. 1-7-65. TD 3055'. WATER INPUT. U. Cyp., Benoist, Aux Vases, top 2957'. Dale Consol. pool.
- 6, 5'SL, 30'EL, NW SE. Kingwood Oil Co.; Wilson #27-W. Spd. 9-9-64. Comp. 1-7-65. TD 3055'. WATER INPUT. U. Cyp. Benoist, Aux Vases, top 2985'. Dale Consol. pool.
- 7, SE SE NW. Texaco Inc.; M. Davis NCT-2 #5 Tr. 13. CONVERSION. Comp. 6-24-41. OTD 2987'. IP 391 BOP, Bethel & Aux Vases. Recom. 12-12-64. TD 2987'. WATER INPUT. Benoist & Aux Vases, top 2865'. Dale Consol. pool.
- 7, SE NE NE. Texaco Inc.; M. Davis NCT-1 #9 Tr. 14. CONVERSION. Comp. 9-16-41. OTD 3011'. IP 190 BOP, Aux Vases. top 2970'. Recom. 12-18-64. TD 3038'. WATER INPUT. Benoist & Aux Vases, top 2859'. Dale Consol. pool.
- 7, SW NE SE. Texaco Inc.; R. R. Johnson #5 Tr. 24. CONVERSION. Comp. 9-13-41. OTD 3025'. IP 270 BOP. Aux Vases, top 2973'. Later Benoist & Upper Hardinsburg added. Recom. 11-21-64. TD 3025'. WATER INPUT. Upper Hardinsburg, top 2471'. Dale Consol. pool.
- 7, SE SW SW. Texaco Inc.; J. Kern #7 Tr. 31. CONVERSION. Was Cameron #7 Kern Comp. 9-30-41. OTD 3052'. IP 240 BOF. Aux Vases. Top 3017'. Recom. 12-8-64. TD 3052'. WATER INPUT. Benoist & Aux Vases, top 2919'. Dale Consol. pool.
- 8, SE NW NW. Texaco, Inc.; M. Davis NCT-1 #13 Tr. 14. CONVERSION. Comp. 1-26-43. TD 3038'. IP 25 BOP, Aux Vases, top 2993'. Reworked in 1956. PB 2600'. SWD in Hardinsburg. Recom. 1-13-65. TD 3038'. WATER INPUT. Benoist & Aux Vases, top 2904'. Dale Consol. pool.

JASPER COUNTY

7N, 9E

32, NW NE NW. Walter O. Lindstrom; Tanner #2-A. Spd. 7-31-64. Comp. 8-28-64.
TD 3020'. D&A. McClosky. Lis pool.

6N, 9E

36, NE NW SE. Space Petroleum; D. M. Hunt #6. CONVERSION. Was Van Fossen #6
Hunt. Comp. 1-8-57. OTD 3008'. IP 125 BOP. McClosky ls., top 2999'.
Recomp. 12-4-64. PBTD 2932'. SWD. Cypress, top 2700'. Clay City
Consol. pool.

JEFFERSON COUNTY

1S, 3E

14, SE SE NE. Ego Oil Co., Inc.; Herbert Woodward #1. Spd. 10-21-64. Comp.
2-16-65. TD 2802'. IP 2 BOP, 6 BW. McClosky ls., top 2732'. Natural.
Divide Consol. pool.

23, NE SE NE. Texaco Inc.; Scott #1 Tr. 17. CONVERSION. Was Central Pipe #1
Scott Comp. 7-12-45. OTD 2742'. IP 293 BOP, 35 BW. McClosky, top 2711'.
Recomp. 9-3-64. TD 2742'. WATER INPUT. Spar Mtn & McClosky,
top 2675'. Divide Consol. pool.

1S, 4E

16, NE SE NW. John F. Dunnill; Oscar Pierce #2. Spd. 11-7-64.. Comp. 2-16-65.
TD 3227'. IP 50 BOP. Salem ls., top 3076'. Acid. Divide Consol. pool.

2S, 1E

25, 962'SL, 987'WL, SW. W. C. McBride, Inc.; Arthur Howe #1. CONVERSION. Was
Obering-Phillips #1 Howe. Comp. 12-10-40. OTD 1990, IP 60 BOP. Bethel
top 1974'. Recom. 1-11-65. TD 2990'. SWD. Benoist, top 1981'.
Woodlawn pool.

2S, 4E

35, C-S/2 NW SW. H. Double L Oil Develop.; W. L. Glass #1-B. CONVERSION. Was
A. J. Slagter #1 Glass. Comp. 8-28-51. OTD 3095, IP 60 BOP. McClosky,
top 3072'. Recom. 8-27-64. TD 3069'. IP 2 BOP, 7 BW. McClosky,
Markham City West pool.

JERSEY COUNTY

7N, 10W

9, 990'SL, 618'WL, NW. George S. Ankarlo; Dependahl #1. Spd. 12-28-64. Comp.
2-19-65. TD 862'. D&A. Silurian ls., top 785'. WF.

KANKAKEE COUNTY

30N, 10E

19, 12'SL, 330'EL, SW NE Natural Gas Pipeline Co.; Ruder P-1. TD 1057'.
Observation well. Prairie du Chien. Herscher Gas Storage Project.

32, 1320'NL, 1780'EL, NE. Natural Gas Pipeline Co.; Karcher P-2. Spd. 11-3-64.
Comp. 11-13-64. TD 1046'. Gas Withdrawal. Prairie du Chien. Herscher
Gas Storage Project.

LASALLE COUNTY

35N, 1E

27, 50'SL, 50'EL, NE. Northern Illinois Gas Co.; Andrews #1. Spd. 8-26-64.
Comp. 10-30-64. TD 1800'. Observation. Mt. Simon. Troy Grove Gas
Storage Project.

LASALLE COUNTY (Continued)

35N, 1E

- 34, 1404'SL, 207'WL, NW. Northern Ill. Gas Co.; A. Engels #1. Spd. 8-15-64.
Comp. 8-25-64. TD 1292'. Observation Well. Galesville. Troy Grove pool.

LAWRENCE COUNTY

2N, 11W

- 5, 380'SL, 380'WL, SW. Joe Simpkins; Arthur Akin #1. Spd. 12-3-64. Comp.
1-26-65. TD 1885'. IP 8 BOP, 14 BW. Bethel ss., top 1670'. Frac.
Lawrence pool.
- 5, NE SW SW. Joe Simpkins; Arthur Akin #2. Spd. 12-11-64. Comp. 1-26-65. TD
1885'. IP 8 BOP, 14 BW. Bethel ss., top 1678'. Frac. Lawrence pool.
- 6, 360'SL, 330'EL, SW SE. Joe Simpkins; Wilson-Buchanan #2. Spd. 12-26-64.
Comp. 1-26-65. TD 1830'. IP 7 BOP, 12 BW. Bethel ss., top 1622'. Acid.
Frac. Lawrence pool.
- 6, NW SE SE. Joe Simpkins; Florence Waller #1A. Spd. 10-25-64. Comp. 1-26-65.
TD 1850'. IP 10 BOP, 15 BW. Bethel ss., top 1629'. Frac. Lawrence pool.

2N, 12W

- 10, NW NE NW. Brandt Powell; Daniel Brown #1. Spd. 1-21-65. Comp. 2-5-65.
TD 1402'. D&A. Biehl ss., top 1320'. WN (Lawrence pool).

3N, 11W

- 23, C-E/2 of Section. E. L. Whitmer; Decatur Investment #W-3. Spd. 11-19-64.
Comp. 12-1-64. TD 1877'. WATER INPUT. McClosky, top 1855'. Frac.
Beman pool.

3N, 12W

- 5, 303'NL, 660'EL, NW NE. Marathon Oil Co.; S. M. Eshelman #26. Spd. 12-6-64.
Comp. 12-29-64. TD 1510'. IP 20 BOP. Kirkwood & Paint Creek, top 1378'.
Lawrence pool.
- 5, 451'SL, 700'EL, SW. Marathon Oil Co.; S. Newell #32. Spd. 11-29-64. Comp.
1-1-65. TD 1548'. IP 100 BOP. Kirkwood, top 1433'. Lawrence pool.
- 5, 700'SL, 39'EL, SW. Marathon Oil Co.; S. Newell #GG-8. Spd. 11-19-64.
Comp. 1-4-65. TD 1545'. WATER INPUT. Kirkwood, top 1402'. Lawrence pool.
- 7, 340'NL, 550'WL, NW. Charles E. Carr; Raymond Cooper #4-A. Spd. 11-16-64.
Comp. 2-2-65. TD 1743'. IP 60 BOP, 20 BW. Cypress ss., top 1688'. Frac.
Lawrence pool.
- 26, C-SW SW. Marathon Oil Co.; E. Leighty a/c 1 #64. CONVERSION. Comp. 3-8-54.
OTD 1857'. WATER INPUT. Kirkwood. Recom. 11-6-64. TD 1857'. IP 40
BOP, 180 BW. Hardinsburg, top 1410'. Lawrence pool.
- 26, 50'NL, 10'WL, NE NE. Wayne Smith, Operator; George Leighty #NN-33 (1-AW).
Spd. 11-7-63. Comp. 11-15-63. TD 1820'. WATER INPUT. Cypress & Benoist,
top 1542'. Lawrence pool.
- 35, 314'SL, 330'WL, SE NE SW. Marathon; W. A. Gould #47. CONVERSION. Comp.
9-1-60. OTD 1825'. IP 145 BOP, 15 BW. Penn., Cypress, Paint Creek,
PB to 1257'. Recom. TD 1825'. WATER INPUT. Ridgley,
top 1216'. Lawrence pool.

LAWRENCE COUNTY (Continued)

4N, 13W

- 12, 1389'SL, 1313'EL, SE. Marathon Oil Co.; A. R. Applegate Tr. #F-10. Spd. 11-25-64. Comp. 12-30-64. TD 1715'. WATER INPUT. Kirkwood-McClosky, top 1362'. Lawrence pool.
- 12, 1340'SL, 650'EL, SE. Marathon; A. A. Applegate #G-10. Spd. 12-2-64. Comp. 12-30-64. TD 1395'. WATER INPUT. Jackson & Kirkwood, top 1295'. Lawrence pool.
- 12, 150'NL, 660'EL, NW NE. W. C. McBride, Inc.; R. M. Hardacre a/c 1 #12. Spd. 5-8-64. Comp. 5-29-64. TD 1402'. IP 9 BW. Cypress & Jackson, top 1307'. Lawrence pool.

LIVINGSTON COUNTY

29N, 5E

- 9, SE SW NW. Kickapoo Drilling Co.; Wilson & Jacobson #1. Spd. 12-16-64. Comp. 2-5-65. TD 480'. D&A. Trenton ls., top 456'. WF.

MACON COUNTY

15N, 1E

- 4, SW SW SE. Lincoln Oil Co.; Carl S. Brown et al #1. Spd. 12-23-64. Comp. 2-5-65. TD 2068'. D&A. Silurian ls., top 2011'. WN (Blackland pool).

17N, 3E

- 15, SE NW SE. Atkins & Hale; Rowe #1-A. Spd. 12-8-63. Comp. 1-26-65. TD 2271'. D&A. Silurian ls., top 2215'. WF.
- 21, C-S/2 NW NE. Atkins & Hale; Pujol-Cundiff #1. Spd. 11-19-63. Comp. 2-2-65. TD 2240'. D&A. Silurian ls., top 2214'. WF.

MARION COUNTY

1N, 1E

- Ir. 8, 321'SL, 330'EL, NE NW SW. William J. Pfeffer; Coleman #1. Spd. 2-3-65. Comp. 2-12-65. TD 890'. D&A. Petro. ss., top 830'. Central City pool.

1N, 2E

- 8, NW SE SW. Texaco Inc.; R. Fyke, Tr. 217, Well #3. CONVERSION. Comp. 3-14-39. TD 2097, IP 105 BOP, McClosky, PBD 8-6-62, to 1902'. WATER INPUT. Aux Vases, Recom. 1-22-65. TD 2097'. WATER INPUT. Benoist, top 1820'/Salem Consol. pool.

1N, 4E

- 27, SW NE NE. National Assoc. Petr.; McBride-Dobbs #1. OWWO. Was Bayer #1 Halfacre. Comp. 5-15-54. D&A. Ste. Gen. ls., top 2750'. Recom. 11-27-64. TD 2935'. IP 5 BOP, 80 BW. Benoist, top 2809'. Hickory Hill pool.

2N, 2E

- 20, 227'SL, 330'WL, SE. Texaco Inc.; Salem State Bank Tr. 35 Well #5-C. CONVERSION. Was Shell #5 "C" Salem State Bank. Comp. 3-5-40. OTD 3420'. Devonian, IP 2172' BOP, Recom. 1-30-65. TD 3420'. WATER INPUT. Devonian, top 3318'. Salem Consol. pool.

MARION COUNTY (Continued)

2N, 2E

- 32, 280'NL, 354'EL, NW. Texaco Inc.; J. Friesner Tr. 94, Well #21. CONVERSION. Was injecting in McClosky only. CO to 3397' set 5". Recomp. 2-2-65. TD 4601'. WATER INPUT. McClosky & Devonian, top 3370'. Salem Consol. pool.

3N, 1E

- 5, NW SE SE. Joe Simpkins; Langenfeld "C" #7. Comp. 5-24-64. TD 1358'. OIL WELL (IP not available). Cypress ss., top 1344'. Patoka South pool.
- 5, NE SE SW. R. H. Troop; Adams-Nattier Com. #1-W. CONVERSION. Was D&A. Recomp. 2-29-64. TD 1524'. WATER INPUT. Benoist, top 1454'. Patoka South pool.
- 5, SE NE SE. Joe Simpkins; Langenfeld "C" #6. Comp. 5-4-64. TD 1373'. OIL WELL (IP not available). Cypress, top 1352'. Patoka South pool.

1N, 4E

- 22, NW SW NW. National Assoc. Petr.; Alfred E. Meador #1. Spd. 1-19-65. Comp. 2-5-65. TD 2960'. D&A. Ste. Genevieve ls., top 2798'. WN (Hickory Hill pool).

3N, 1E

- 5, SW SW SW. R. H. Troop; Walker-Nattier #3. Abandoned Location 1-26-65. Patoka South pool.
- 8, NE NE NE. Joe Simpkins; Toulme #1. Spd. 4-29-64. Comp. 2-5-65. TD 1367'. IP 8 BOP, 10 BW. Cypress ss., top 1323'. Shot. Patoka South pool.

3N, 4E

- 9, 330'SL, 430'EL, NE SW. Willard McKinney; Marlow #2. Abandoned Location 2-9-65. Omega pool.

4N, 1E

- 29, C-NW SE. Sohio Petroleum Co.; S. E. Pugh #10. CONVERSION. Felmont (orig. Adams Oil & Gas) #10-D Pugh. Comp. 2-9-43. OTD 2908'. IP 103 BOP, 7 BW. Devonian, top 2837'. Recomp. 1-15-65. TD 2908'. SWD. Devonian, top 2837'. Patoka pool.

MONROE COUNTY

4S, 9W

- 1, NW NE SW. Jelko Drilling Co.; Aubuchan #1. Spd. 1-2-64. Comp. 2-5-65. TD 1968'. D&A. Cotter ls., top 1855'. WF.

PIATT COUNTY

19N, 5E

- 8, NE SW NE. Stewart Oil Co.; Bartison #1. Spd. 1-29-64. Comp. 1-31-64. TD 925'. D&A. Penn. WF.
- 8, 90'NL, 75'WL, NE NW. Stewart Oil Co.; Smith #1. Spd. 2-5-64. Comp. 2-6-64. TD 899'. D&A. Penna. WF.

RANCOLPH COUNTY

5S, 7W

- 25, SE NW SW. James Ledbetter; Ralph Ledbetter #1. Spd. 8-15-64. Comp. 9-12-64. TD 525'. D&A. Aux Vases, top 491'. WF.

RICHLAND COUNTY

3N, 9E

- 36, NW SE SW. Berlin C. Runyon; Totten #1. OWWO. Was Perry Fulk #1 Totten. Comp. 9-20-61. OTD 3220'. Was D&A. Recomp. 2-19-65. TD 3220'. IP 20 BOP, 10 BW. Spar Mt. ls. and McClosky ls. MCA. Clay City Consol. pool.

4N, 10E

- 14, C-W/2 NW SE. Perry Fulk; Graves-Fulk Com. #1. Spd. 11-27-64. Comp. 2-9-65. TD 3850'. IP 10 BOP, 35 BW. Spar Mt. ls., top 3065'. Acid. and Water Frac. Olney Consol. pool.

5N, 9E

- 36, 330'NL, 305'EL, NW NE. The Pure Oil Co.; Virgil Compton #4. OWDD. Was Pure Oil Co. #4 Virgil Compton. Comp. 6-14-55. OTD 2888'. IPP 16 BOP, 35 BW, from Aux Vases ss., top 2825'. Recomp. 2-23-65. TD 2905'. WATERFLOOD PRODUCER - No IP Available. Aux Vases ss. and McClosky ls. Acid. Clay City Consol. pool.

ST. CLAIR COUNTY

3S, 7W

- 27, SW SW NE. Edward C. Rust, Trustee; Fred Kirchhoefer #1. Spd. 7-27-64. Comp. 9-18-64. TD 271'. OIL WELL (No IP available). Cypress ss., top 260'. Marissa West pool.

SANGAMON COUNTY

14N, 3W

- 5, SW SE NE. Atkins & Hale; Archer #1. Spd. 12-26-64. Comp. 2-5-65. TD 1776'. D&A. Silurian ls., top 1747'. Edinburg West pool.
- 5, C-E/2 NW SE. Atkins & Hale; Boyd #1. Spd. 12-31-64. Comp. 2-5-65. TD 1827'. D&A. Silurian ls., top 1759'. Berry pool.
- 5, C-W/2 SE SE. Atkins & Hale; Boyd #2. Spd. 1-6-65. Comp. 2-19-65. TD 1810'. IP 150 BOP, trace of water. Silurian ls., top 1757'. Frac. Edinburg West pool.

15N, 3W

- 16, SW SW SW. H. K. Pratt; Elmer Schwartz #1. Spd. 1-24-65. Comp. 2-5-65. TD 1731'. D&A. Silurian ls., top 1715'. Berry pool.
- 20, SW NW NE. M. & N. Oil Co.; Fling #1. Spd. 1-31-65. Comp. 2-19-65. TD 1718'. D&A. Devonian-Silurian dol., top 1696'. Berry pool.
- 29, SW NW SE. Ratliff Oil Prod., Inc.; Pickett #1. Spd. 11-22-64. Temporarily Abandoned 2-12-65. TD 1737'. D&A. Silurian ls., top 1721'. Berry pool.
- 29, NW SW SE. Ratliff Oil Producers; Pickett #3. Spd. 12-16-64. Comp. 2-19-65. TD 1729'. IP 30 BOP, 5 BW. Silurian ls., top 1716'. Frac. Berry pool.

SANGAMON COUNTY (Continued)

15N, 3W

- 29, SW SW SE. Ratliff Oil Producers; Pickett #4. Spd. 1-5-65. Comp. 2-19-65.
TD 1736'. IPF 300 BOF. Silurian ls., top 1716'. Frac. Berry pool.

15N, 4W

- 3, C-S/2 SW SW. John Homeier; Taft Estate #1. OWWO. Homier & Goldbeck #1
Taft. Comp. 11-19-64. D&A. TD 1642'. Recomp. 12-2-64. TD 1649'. D&A.
Silurian, top 1592'. WF.
- 21, SE SE NW. D. W. Hutchison; Naffziger-Mavis Com. #1. Spd. 1-14-65. Comp.
2-2-65. TD 1633'. D&A. Devonian-Silurian ls., top 1622'. Springfield
East pool.

17N, 3W

- 32, C-W/2 NE NW. Atkins & Hale; George Wilson #1. Spd. 11-21-63. Comp. 2-2-65.
TD 1721'. D&A. Silurian ls., top 1628'. WF.

WABASH COUNTY

1N, 12W

- 6, 330'SL, 480'EL, NE SE. Sands Oil Corp.; Stanley Armstrong #1. Spd. 12-16-64.
Temporarily Abandoned 2-19-65. TD 1584'. D&A. Biehl ss., top 1536'.
Allendale pool.

1N, 13W

- 4, SE SE NW. Hayes-Wolf Brothers Oil Co.; J. J. Odom #1 (12-W). OWWO. Was
Hayes & Wolf #1 Odom. Comp. 4-18-44. OTD 2555'. IP 80 BOP. Bethel,
top 2525'. Plugged and abandoned 5-23-48. Recomp. 1964. TD 2555'.
WATER INPUT. Bethel. Lancaster pool.
- 4, NE NE SW. Hayes-Wolf Brothers Oil Co.; Robert Storckman #1 (8-W) CONVERSION.
Was Comp. 3-27-44. OTD 2548'. IP 175 BOP. Bethel, top 2515'. Recomp.
1964. TD 2568'. WATER INPUT. Bethel, top 2529'. Lancaster pool.
- 4, 1760'NL, 210'WL, SE. Hayes-Wolf Brothers Oil Co.; Storckman #2 (10-W).
CONVERSION. Comp. 12-5-44. OTD 2539'. IP 125 BOP. Bethel, top 2513'.
Recomp. 1964. TD 2539'. WATER INPUT. Bethel, top 2513'. Lancaster
pool.
- 4, 330'NL, 210'WL, SE. Hayes-Wolf Brothers Oil Co.; Ellen Storckman #1 (11-W).
CONVERSION. Comp. 6-27-44. OTD 2568'. IP 75 BOP. Bethel, top 2529'.
Recomp. 1964. TD 2568'. WATER INPUT. Bethel, top 2529'. Lancaster
pool.
- 4, 1650'SL, 360'WL, SW. Hayes-Wolf Brothers Oil Co.; Eulalia Neikirk #2 (3-W).
CONVERSION. Comp. 11-7-44, OTD 2560'. IP 30 BOP, 3 BW. Bethel, top
2538'. Recomp. 1964. TD 2560'. WATER INPUT. Bethel, top 2538'.
Lancaster pool.
- 4, 330'SL, 528'WL, SW. Hayes-Wolf Brothers Oil Co.; Eulalia Neikirk #1 (2-W).
CONVERSION. Comp. 7-13-43. OTD 2560'. IP 35 BOP, Bethel, top 2546'.
Recomp. 1964. TD 2560'. WATER INPUT. Bethel, top 2546'. Lancaster
pool.

WABASH COUNTY (Continued)

1N, 13W

- 4, SW SW NW. Hayes-Wolf Brothers Oil Co.; Bradford Jones #1 (6-W). CONVERSION.
Was Keating & Slater #1 Jones. Comp. 12-19-44. OTD 2550'. IP 65 BOP.
Bethel top 2532'. Recomp. 1964. TD 2550'. WATER INPUT. Bethel,
top 2532'. Lancaster pool.
- 4, NW SE SW. Hayes-Wolf Brothers Oil Co.; A. R. Hinderliter #7 (9-W). CONVERSION.
Comp. 6-19-45. OTD 2537'. IP 75 BOP. Bethel, top 2520'. Recomp. 1964.
TD 2537'. WATER INPUT. Bethel, top 2520'. Lancaster pool.
- 4, NW SE NW. Hayes-Wolf Brothers Oil Co.; Clint Guisewite #1 (22-W). CONVERSION.
Comp. 8-8-44. OTD 2552'. IP 150 BOP, Bethel, top 2527'. Recomp. 1964.
TD 2552'. WATER INPUT. Bethel, top 2527'. Lancaster pool.
- 4, SE SW SE. Hayes-Wolf Bros. Oil Co.; T. O. Foster, #4 (5-W). CONVERSION.
Was White #4 Foster. Comp. 6-8-48. OTD 2547'. IP 55 BOP. Bethel, top
2512'. Recomp. 1964. TD 2547'. WATER INPUT. Bethel, top 2512'.
Lancaster pool.
- 9, NW NE NW. Hayes-Wolf Brothers Oil Co.; A. R. Hinderliter #3 (1-W). CONVERSION.
Comp. 7-13-43. OTD 2548'. IP 25 BOP, 5 BW. Bethel, top 2535'. Recomp.
1964. TD 2548'. WATER INPUT. Bethel, top 2535'. Lancaster pool.
- 9, NW NW NE. Hayes-Wolf Brothers Oil Co.; T. O. Foster #2 (7-W). CONVERSION.
Was Remick et al #2 Foster, Comp. 8-8-44. OTD 2528'. IP 50 BOP. Bethel
top 2502'. Recomp. 1964. TD 2528'. WATER INPUT. Bethel, top 2502'.
Lancaster pool.
- 9, SE NW NE. Hayes-Wolf Brothers Oil Co.; Higgins-Foster #1 (4-W). CONVERSION.
Was Higgins #1 Foster. Comp. 1-10-56. OTD 2521'. IP 50 BOP. Bethel,
top 2502'. Recomp. 1964. TD 2521'. WATER INPUT. Bethel, top 2502'.
Lancaster pool.

2N, 13W

- 33, SW NW SE. Hayes-Wolf Brothers Oil Co.; Kate E. French #1 (20-W). CONVERSION.
Comp. 10-10-44. OTD 2562'. IP 110 BOP. Bethel, top 2538'. Recomp.
1964. TD 2562'. WATER INPUT. Bethel, top 2538'. Lancaster pool.
- 33, NE NW SE. Hayes-Wolf Brothers Oil Co.; Kate E. French #3 (15-W). CONVERSION.
Comp. 1-30-45. OTD 2572'. IP 150 BOP. Bethel, top 2550'. Recomp.
1964. TD 2572'. WATER INPUT. Bethel, top 2550'. Lancaster pool.
- 33, SW NW NE. Hayes-Wolf Brothers Oil Co.; Malatesta & Milligan #1 (17-W).
CONVERSION. Comp. 4-3-45. OTD 2552'. IP 45 BOP, Bethel, top 2532'.
Recomp. 1964. TD 2552'. WATER INPUT. Bethel, top 2532'. Lancaster
pool.
- 33, NE SE NW. Hayes-Wolf Brothers Oil Co.; George Wright #1 (18-W). CONVERSION.
Comp. 3-6-45. DTD 2544'. IP 50 BOP. Bethel, top 2536'. Recomp. 1964.
TD 2544'. WATER INPUT. Bethel, top 2536'. Lancaster pool.
- 33, NE SW NE. Hayes-Wolf Brothers Oil Co.; L. S. Perrott #2 (16-W). CONVERSION.
Comp. 4-10-45. OTD 2597'. IP 86 BOP. Bethel, top 2571'. Recomp.
1964. TD 2597'. WATER INPUT. Bethel, top 2571'. Lancaster pool.

WABASH COUNTY (Continued)

2N, 13W

- 33, SW SE SW. Hayes-Wolf Brothers Oil Co.; A. P. Cooper #5 (13-W). CONVERSION. Comp. 6-5-45. OTD 2580'. IP 35 BOP, 34 BW. Bethel, top 2568'. Recomp. 1964. TD 2580'. WATER INPUT. Bethel, top 2568'. Lancaster pool.
- 33, SE SE NW. Hayes-Wolf Brothers Oil Co.; George Wright #2 (19-W). CONVERSION. Was Bridge #1 Wright. Comp. 4-16-46. OTD 2935'. IP 35 BOP. Bethel, top 2529'. Recomp. 1964. TD 2935'. WATER INPUT. Bethel, top 2529'. Lancaster pool.
- 33, SW SW SE. Hayes-Wolf Brothers Oil Co.; O. E. Beal #1 (21-W). CONVERSION. Comp. 7-11-44. OTD 2568'. IP 140 BOP. Bethel, top 2552'. Recomp. 1964. TD 2568'. WATER INPUT. Bethel, top 2552'. Lancaster pool.
- 33, NE SW SE. Hayes-Wolf Brothers Oil Co.; O. E. Beal #3 (14-W). CONVERSION. Comp. 7-3-45, OTD 2569'. IP 88 BOP, Bethel ss., top 2547'. Recomp. 1964. TD 2569'. WATER INPUT. Bethel, top 2547'. Lancaster pool.

1S, 13W

- 14, 103'NL, 1666'EL, NE. B. R. Duncan; Frank Dunkel #1. OWWO. Was Bruebeck & Pappas #1 F. Dunkel. Comp. 16-19-48. OTD 2279'. IPP 77 BOP from Cypress ss., top 2264'. Recomp. (Temp. Abd.) 2-26-65. TD 2269'. D&A. Cypress ss., top 2264'. New Harmony Consol. pool.

2S, 13W

- 8, NE SE NE. Continental Oil Co.; A. E. Shultz "A" #18. OWWO. Was F. F. Dabbs #1 Shultz. Comp. 4-5-41. OTD 2805'. Was D&A. Recomp. 2-12-65. TD 2805'. IP 2 BOP, 67 BW. Bethel ss., top 2540'. Frac. New Harmony Consol. pool.
- 30, NE NW SE. Texaco Inc.; W. Gray "B" #1 (Tr. 14). CONVERSION. Was Navajo #1 Gray. Comp. 11-24-42. OTD 2479'. IP 94 BOP. Cypress, top 2466'. Recomp. 12-23-64. TD 2479'. IP 5 BOP, 4 BW from Clore & Cypress. WATER INPUT in Biehl. New Harmony Consol. pool.
- 30, SE NW SE. Texaco Inc ; W. Gray Comm. #1 (Tr. 13). CONVERSION. Was Bartlett #1 Schauf Comm. Comp. 10-31-39. OTD 2477'. OIL WELL in Cypress, top 2462'. Recomp. 12-19-64. TD 2478'. OIL WELL in Clore & Cypress, WATER INPUT in Biehl. New Harmony Consol. pool.

WASHINGTON COUNTY

2S, 1W

- 2, NW NE NE. M. T. & R. Drilling Co.; Albert Brown Com. #1. OWWO. Was Marion Miller #1 Albert Brown Com. Comp. 2-8-62. OTD 1507'. Was D&A. Recomp. 2-16-65. JUNKED HOLE. Richview pool.
- 11, SW SE NE. N. A. Baldridge; Darrell Newcomb #1. Spd. 12-21-64. Comp. 2-26-65. TD 1845'. D&A. Richview pool.

WAYNE COUNTY

1N, 8E

- 14, C-SW NE. The Pure Oil Co.; Ed Brinker A #2. OWWO. Oil Cv. Was Pure Oil Co. #2 Brinker "A". Comp. 10-5-49. OTD 3205'. IPP 219 BOP, 14 BW, from McClosky ls., top 3092'. Converted to WI in 1958. Recomp. 2-5-65. TD 3205'. IP 40 BOP. Cypress ss., top 2796'. Clay City Consol. pool.

1N, 8E

14, 660'SL, 610'WL, SE. The Pure Oil Co.; Keyser Cons. #2. OWDD. Was Pure Oil Co. #2 Keyser Cons. Comp. 10-19-49. OTD 3175'. IPP 425 BOP, 21 BW. from McClosky ls., top 3072'. Recomp. 2-26-65. TD 3831'. IP 75 BOP, 105 BW. Salem ls., top 3430'. Acid. Clay City Consol. pool.

1S, 8E

7, 1280'NL, 390'WL, NE. Cullum & Lawhead; Cantley #1-A. Comp. 1-15-64. TD 675'. WSW. Penn., top 620'. Clay City Consol. pool.

8, NW SE SW. Black & Black; #3 C. Robbins. Spd. 1-19-65. Comp. 2-26-65. TD 3268'. IPF 200 BOP. Aux Vases ss., top 3076'. Frac. Clay City Consol. pool.

WHITE COUNTY

3S, 8E

30, NE NW SE. Joe Simpkins; McIntosh #1. OWWO. Was Southern Pet. Co. #1 P. A. McIntosh. Comp. 4-18-41. OTD 3245'. IPP 77 BOP from Aux Vases ss., top 3202'. Recomp. 2-19-65. TD 3245'. SALT WATER DISPOSAL WELL. Mill Shoals pool.

4S, 9E

13, NW SW NE. Mike Beeler Oil Co.; Henry Hertlein #1-C. Temporarily Abandoned 2-26-65. TD 3250'. D&A. Ste. Genevieve ls., top 3194'. Centerville East pool.

4S, 10E

25, 1270'NL, 50'EL, NE. Victor R. Gallagher; Kuykendall #10. Spd. 11-12-64. Comp. 11-17-64. TD 2015'. WATER INPUT. Penna., top 1489'. Phillipstown Consol. pool.

4S, 11E

Fr. 18, 330'SL, 990'EL, N/2 NE. Tidewater Oil Co.; E. S. Dennis "B" #9. CONVERSION. Comp. 9-18-45. OTD 3063'. IP 8 BOP, 15 BW. McClosky, top 3043'. Recomp. 1-21-65. TD 3063'. WATER INPUT. McClosky, Spar Mtn., top 3029'. Phillipstown Consol. pool.

4S, 14W

26, NW NE NW. The Superior Oil Co.; E. M. Fitton #56. Spud 1-22-65. Comp. 2-23-65. TD 2914'. WATERFLOOD PRODUCER. Aux Vases ss., top 2858'. Frac. New Harmony Consol. pool.

5S, 8E

23, NE SE NW. M. V. Ring; C. L. Erkman #1. Spd. 11-2-64. Comp. 2-26-65. TD 3306'. IP 35 BOP, 100 BW. Aux Vases ss. and Spar Mt. Ls., Frac. & MCA. Trumbull Consol. pool.

5S, 10E

1, NW SW NE. Royalco, Inc.; Cleveland 3-C. OWWO. Was Keystone Oil Co. #2 Cleveland. Comp. 5-4-54. OTD 2720'. IP 7 BOP. Cypress ss., top 2669'. Plugged 9-20-56. Recomp. 12-18-64. TD 1975'. WATER INPUT. Degonia ss., top 1961'. Frac. Phillipstown Consol. pool.

WHITE COUNTY (Continued)

6S, 9E

- 24, SW NE NE. Cities Service Oil Co.; Garrison #3-W. CONVERSION. Was Nat'l. Assoc. Pet. Co. #3 Garrison. Comp. 12-14-48. OTD 2910'. IP 53 BOP, Aux Vases, top 2898'. Recomp. 1964?. TD 2912'. WATER INPUT. Aux Vases, top 2898'. Storms Consol. pool.

6S, 10E

- 9, NE SW SE. S & M Oil Co.; E. L. Smith #2-B. OWWO. Was Pflasterer #2"B" Smith. Comp. 8-1-58. OTD 2538'. D&A. Recomp. 11-4-64. TD 2564'. WATER INPUT. Hardinsburg, top 2530'. Concord Consol. pool.

WILLIAMSON COUNTY

9S, 3E

- 6, 310'SL, 330'EL, NW NW. Philip A. Castellano; Aikman et al #1. OWWO. Was Phillip Castellano #1 Aikman et al. Comp. 8-25-62. OTD 2645'. Was D&A. Recomp. 2-9-65. TD 2645'. D&A. Ste. Genevieve ls., top 2519'. WF.

WOODFORD COUNTY

25N, 1E

- 4, NW NW SE. E. L. Whitmer; Harvey G. Hartter #1. Spd. 2-19-65. Comp. 2-26-65. TD 1087'. D&A. Silurian ls., top 1041'. WF.

26N, 1E

- 28, SW SW SE. E. L. Whitmer; Gladys L. Shaw #1. Spd. 2-15-65. Comp. 2-26-65. TD 1036'. D&A. Silurian ls., top 976'. WF.

PRODUCING WELLS REPORTED PLUGGED TO FEBRUARY 6, 1965

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present pool assignment are listed.

CHRISTIAN COUNTY

28-13N-3W, SE SW SW. Russell Sebastian #3-A South Blackstock. 1961'. 2-2-65.
Bullpitt South.

CLARK COUNTY

2-9N-14W, 640'NL, 220'EL, SE NW. Associated Oil Producers #3 J. Connelly. 447'.
9-9-64. Johnson North. (Skeleton log.)
2-9N-14W, 27'NL, 55'WL, SW NE. Tidewater Assoc. #L-10 J. Connelly. 515'. 8-19-64.
Johnson North. (Water input, formerly a producer.)
2-9N-14W, 545'NL, 640'WL, NE. Tidewater Assoc. #M-11 J. Connelly. 436'. 8-27-64.
Johnson North. (Water input, formerly a producer.)
2-9N-14W, 320' SL, 220'WL, NE. Tide Water Assoc. Oil #12 J. Connelly. 432'.
8-25-64. Johnson North. (Skeleton log, formerly a producer.)
2-9N-14W, 671'SL, 305'EL, NW. Tide Water Assoc. Oil #21 J. Connelly. 430'.
9-1-64. Johnson North.

CLAY COUNTY

27-3N-8E, 2570'SL, 1620'WL, SW. Pure Oil Co. #6 E. V. Chaffin "A" #6. 3029'.
12-30-64. Clay City Consol.

CLINTON COUNTY

2-2N-2W, 666'NL, 667'WL, SW NE. Texas Co. #5 C. Murphy NCT-1. 2670'. 12-30-64.
Boulder. (Salt water disposal, formerly a producer.)
2-2N-2W, 649'SL, 665'EL, SE NE. Texas Co. #6 C. Murphy. 2707'. 1-22-65. Boulder.
(Water input, formerly a producer.)
2-2N-2W, NE NE NE. Texas Co. #2B. Ward (Tr. 7). 1235'. 1-12-65. Boulder.
(Water input, formerly a producer.)
2-2N-2W, 630'NL, 660'EL, NE. Texas Co. #3 B. Ward. 2676'. 1-14-65. Boulder.
35-3N-2W, C-S/2, NW SE. Texas Co. #1 P. Gray Community. 2684'. 12-31-64. Boulder.
(Salt water disposal, formerly a gas well.)
35-3N-2W, SW SW SE. Texas Co. #3 P. Gray Community. 1212'. 12-24-64. Boulder.
(Water input, formerly a producer.)
35-3N-2W, SW NE SE. Texas Co. #7 P. Gray Com, Tr. 3. 1222'. 1-12-65. Boulder.
(Water input, formerly a producer.)
35-3N-2W, NE SE SE. Texas Co. #8 P. Gray Community. 1229'. 1-8-65. Boulder.
(Water input, formerly a producer.)
35-3N-2W, 662'SL, 664'EL, SE SE. Texas Co. #10 P. Gray Com. Tr. 3. 2721'.
1-13-65. Boulder. (Water input, formerly a gas well.)
36-3N-2W, SE NW SW. The Texas Co. #2 C. Murphy. 2643'. 2-8-65. Boulder.
36-3N-2W, NE SW SW. The Texas Co. #1 Henry Speiser. 2709'. 2-5-65. Boulder.
36-3N-2W, SW SE SW. The Texas Co. #2 H. Speiser. 2667'. 1-27-65. Boulder.
36-3N-2W, SW NE SW. The Texas Co. #1 Geo. Cooley. 2667'. 1-26-65. Boulder.

CRAWFORD COUNTY

11-5N-11W, SE SW SW. D. W. Franchot & Co. #0-1 Brashears. 940'. 1-6-65. Birds.
5-5N-12W, 280'NL, 260'EL, SW NW NW. Tidewater Oil Co. (formerly Red Bank) #4
W. H. Allison. 960'. 1-30-65. Main Consol. (Skeleton log.)
15-5N-12W, SW NW SW. Elmer Novak #26 Vincel. 1022'. 12-17-64. Main Consol.
15-5N-12W, 200'SL, 200'EL, SE NW. Shaffer #40 H. Parker (formerly Elmer Novak).
1057'. 12-23-64. Main Consol.
15-5N-12W, 100'SL, 660'EL, NE NW. Shaffer #53 H. Parker (formerly Elmer Novak).
1020'. 12-19-64. Main Consol.

CRAWFORD COUNTY (continued)

- 16-5N-12W, 200'NL, 200'EL, SE SE. Elmer Novak. (formerly Ohio Oil Co.) #1 George Parker. 1007'. 12-28-64. Main Consol.
- 16-5N-12W, 340'NL, 200'EL, SE SE. Elmer Novak (formerly Ohio Oil Co.) #2 George Parker. 1006'. 12-31-64. Main Consol.
- 19-5N-12W, SE SE NW. Affeld Oil Co. #3-A M. Bussard. 1714'. 12-15-64. Main Consol.
- 6-6N-13W, 660'NL, 200'EL, SE SE. Marathon Oil Co. (formerly Pure Oil Co.) #12 D. P. Heck. 964'. 12-24-64. Main Consol.
- 7-6N-13W, 200'SL, 200'WL, SE SE. Marathon Oil Co. (formerly Ohio Oil Co.) #1 M. Shilts. 1009'. 1-21-65. Main Consol.
- 7-6N-13W, 210'NL, 210'WL, SE SE. Marathon Oil Co. (formerly Ohio Oil Co.) #4 M. Shilts. 982'. 1-28-65. Main Consol.
- 7-6N-13W, 760'SL, 620'WL, SE SE. Marathon Oil Co. (formerly Ohio Oil Co.) #6 M. Shilts. 984'. 1-15-65. Main Consol.
- 21-6N-13W, 650'SL, 260'EL, NW SE. Marathon Oil Co. (formerly Morrison Oil Co.) #2 J. C. Carlton. 951'. 1-11-65. Main Consol.
- 17-7N-12W, 250'NL, 660'WL, NW. Ohio Oil Co. (Marathon Oil Co.) #16 J. C. Wilson a/c 1. 1065'. 1-12-65. Main Consol.
- 28-7N-12W, 779'NL, 630'WL, SW NW. Tidewater Oil Co. (formerly Associated Producers) #4 S. McCane. 1159'. 1-14-65. Main Consol. (Air injection, formerly a producer.)
- 8-7N-13W, 200'NL, 100'EL, NE NW. Marathon Oil Co. (formerly Associated Producers) #21 C. M. Stifle a/c 1. 978'. 1-28-65. Main Consol.
- 14-7N-13W, 200'SL, 1110'WL, NW NW. Tidewater Associated Producers (formerly Associated Producers) #6 George Walters. 1072'. 8-8-64. Main Consol.
- 21-7N-13W, 1150'NL, 220'WL, NW. Marathon Oil Co. (formerly Ohio Oil Co.) #7 W. D. Best. 988'. 1-8-65. Main Consol.
- 31-7N-13W, 100'SL, 250'WL, SE. Marathon Oil Co. (formerly Ohio Oil Co.) #8 Wirt Brothers. 988'. 1-20-65. Main Consol.
- 11-7N-14W, 150'NL, 750'EL, NW. Marathon Oil Co. (formerly Ohio Oil Co.) #1 A. R. Boyd. 1012'. 1-15-65. Main Consol.

EDWARDS COUNTY

- 36-2N-10E, NW NW NW. John M. Zanetis #1 Kenneth Keller. 3275'. 1-11-65. Parkersburg West.

EFFINGHAM COUNTY

- 33-8N-7E, NW SW NE. Wm. Griffin #2 H. Hoalscher. 2654'. 1-22-65. Evers.

GALLATIN COUNTY

- 20-7S-8E, NE NE NW. George & Wrather Oil Co. #2 Pankey. 2685'. 1-11-65. Omaha. (Water input, formerly a producer.)

HAMILTON COUNTY

- 25-6S-5E, NW SW SW. Dale Hopkins #1 Moore. 3187'. 11-20-64. Dale Consol.

JASPER COUNTY

- 9-6N-10E, 330'NL, 570'EL, SE NW. The Pure Oil Company #3 T. L. McKnight. 2787'. 1-13-65. Clay City Consol. (Water input, formerly a producer.)
- 11-6N-10E, 330'SL, 330'EL, NE SW. F. M. Minor Drlg. Co. #1 Bergbower. 2760'. 1-29-65. Clay City Consol.
- 11-6N-10E, SE SW NE. F. M. Minor #1 Matilda Ritz. 2735'. 12-30-64. Clay City Consol.
- 21-7N-10E, SE SE SW. E and G Drilling Co. #2 A. G. Kerner. 2789'. 12-15-64. Clay City Consol.
- 28-7N-10E, 330'NL, 320'EL, NW. E and G Drilling Company #1 A. G. Kerner. 2794'. 12-17-64. Clay City Consol. (Salt water disposal, formerly a producer.)

JEFFERSON COUNTY

15-1S-3E, NW NE NW. David F. Herley (formerly Higgins & Whittinghill Oil Prod.) #2 D. E. Hanes. 2872'. 10-18-64. Divide West. (Water input, formerly a producer.)
 16-1S-4E, SW SE SW. James T. Hurt #1 McGinley. 3298'. 1-28-65. Divide Consol.
 17-1S-4E, SE NE SE. James T. Hurt #1 Gale Bond. 3245'. 12-24-64. Divide Consol.

LAWRENCE COUNTY

3-3N-12W, 330'SL, 312'WL, SE. Hill Production Co. #1 George H. Whittaker et al. 1701'. 2-4-65. Lawrence.
 26-3N-12W, 200'SL, 265'WL, NW NW. Marathon Oil Company #7 G. L. Ryan a/c 2. 1756'. 1-8-65. Lawrence.
 26-3N-12W, 1090'NL, 1310'WL, NW. Marathon Oil Company #9 G. L. Ryan a/c 2. 1770'. 12-24-64. Lawrence.
 26-3N-12W, 300'NL, 1000'WL, NW. Marathon Oil Company #12 G. L. Ryan a/c 2. 1833'. 12-9-64. Lawrence.
 35-3N-12W, 220'SL, 630'WL, SW SE. Marathon Oil Company #16 L. J. Jenner a/c 1. 1618'. 1-6-65. Lawrence.
 35-3N-12W, 630'NL, 210'EL, SW SE. Marathon Oil Company #10, L. J. Jenner a/c 1. 1638'. 12-8-64. Lawrence.
 35-3N-12W, 660'SL, 1310'WL, SE. Marathon Oil Company #7 L. J. Jenner a/c 1. 1005'. 12-22-64. Lawrence.
 33-4N-12W, NE NE SW. Howard E. Walton #1 Charles Stout. 1616'. 12-16-64. Lawrence.
 12-4N-13W, 1300'NL, 2040'WL. Marathon Oil Company #6 A. Westall a/c 1. 1663'. 1-26-65. Lawrence.
 12-4N-13W, 2770'SL, 300'WL. Marathon Oil Company #7 C. Thorn. 1650'. 11-25-64. Lawrence.
 12-4N-13W, 2800'SL, 180'WL. Marathon Oil Company #10 C. Thorn. 1627'. 11-23-64. Lawrence. (Drilled out and replugged.)

RICHLAND COUNTY

25-3N-8E, 660'SL, 660'EL, SE. The Pure Oil Company #1 South Noble Cons. (formerly Parsons Cons.). 3023'. 1-19-65. Clay City Consol. (Water input, formerly a producer.)

SALINE COUNTY

2-8S-6E, SE NE SW. Dee Miller Drlg. Co., Inc. #2 Spurlock, Rapp, Jones Comm. 2618'. 1-18-65. Raleigh.
 23-8S-7E, NW SW NE. Walter Duncan #1 Adams-Simpson Comm. 3060'. 1-14-65. Eldorado East.

WABASH COUNTY

36-2N-14W, 330'NL, 330'WL. British-American Oil Prod. Co. #1 Asa Higgins. 2903'. 1-8-65. Berryville Consol. (Water input, formerly a producer.)

WASHINGTON COUNTY

35-3S-3W, NW NW NE. Corkwin Corp. #1 Zelma Jones. 1295'. 2-1-65. Cordes South.

WAYNE COUNTY

29-1S-8E, SW SW NE. Pure Oil Co. #1 M. A. Matthews. 3347'. 1-8-65. Clay City Consol.

WHITE COUNTY

32-3S-14W, NE SW NE. E. F. Moran, Inc. #2 Margret C. Hon. 1402'. 1-21-65. New Harmony Consol. (Water input, formerly a producer.)
 15-6S-10E, NW NE NW. Wm. H. Dickerson #1 M. D. Seal. 3080'. 1-15-65. Concord Consol.

WILLIAMSON COUNTY

11-8S-1E, SW NW NE. E. E. Rehn #B-2 Old Ben. 2625'. 2-6-65. Clifford. (Discovery well.)
11-8S-1E, 400'NL, 400'EL, NW NE. Calvert Drlg. Co. #3 E. E. Rehn. 2604'. 2-6-65. Clifford.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

- Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).
- Ill. Pet. 79. PETROLEUM INDUSTRY IN ILLINOIS, 1963 (1964).
- Ill. Pet. 78. Physical Properties of Illinois Crude Oil (1964).
- R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).
- R. I. 217. Late Paleozoic Sandstones of the Illinois Basin (1963).
- R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).
- Cir. 267. Spar Mountain Sandstone in Cooks Mills Area, Coles and Douglas Counties, Illinois (1959).
- Cir. 306. Differentiation of Caseyville (Pennsylvanian) and Chester (Mississippian) Sediments in the Illinois Basin (1960).
- Cir. 312. Subsurface Geology and Coal Resources of the Pennsylvanian System in Sangamon, Macon, Menard, and Parts of Christian and Logan Counties, Illinois (1961).
- Cir. 318. Underground Storage of Natural Gas in Illinois (1961).
- Cir. 325. Oil and Gas in the Adams-Brown-Schuyler County Area, Illinois (1961).
- Cir. 340. Late Mississippian Sandstones of Illinois (1962).
- Cir. 349. Wapella East Oil Pool, DeWitt County, Illinois - A Silurian Reef (1963).
- Cir. 351. Structural Framework of Southernmost Illinois (1963).
- Cir. 358. Some Economic Aspects of the Illinois Oil Industry (1963).
- Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).
- Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).
- Cir. 369. Geologic Significance of the Gravity Field in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned	OTD--Old total depth
Acid--Acid treatment	OWDD--Old well drilled deeper
BOF--Barrels of oil flowing	OWWO--Old well worked over
BOP--Barrels of oil on pump	PB--Plugged back
BW--Barrels of water	PBTD--Plugged-back total depth
C--Center	R--Range
CDU--Completion data unreported; to be given when available	S/2--South $\frac{1}{2}$
Comp.--Completed	SE--Southeast $\frac{1}{4}$
Consol.--Consolidated	SG--Show of gas
COTD--Clean-out total depth	Sh.--Shale
Csg.--Casing	SIGW--Shut in gas well
D & A--Dry and abandoned	SL--From the south line
Dol.--Dolomite	SO--Show of oil
E/2--East $\frac{1}{2}$	Spd.--Spudded
EL--From the east line	Ss.--Sandstone
Est.--Estimated	SSO--Slight show of oil
Ext.--Extension(s)	SW--Southwest $\frac{1}{4}$
Fm.--Formation	Swb.--Swabbing
Fr.--Fractional	SWD--Salt water disposal well
Frac.--Hydraulic fracture treatment	T--Township
IP--Initial production	Temp. abd.--Temporarily abandoned
L--Line	TD--Total depth
Loc.--Location	W/2--West $\frac{1}{2}$
Ls.--Limestone	WF--Wildcat far (more than 2 miles from production)
N/2--North $\frac{1}{2}$	WL--From the west line
Nat.--Natural, no treatment	WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)
NE--Northeast $\frac{1}{4}$	
NL--From the north line	
NW--Northwest $\frac{1}{4}$	



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Urbana, Illinois

John C. Frye, Chief

M O N T H L Y R E P O R T

O I L A N D G A S D R I L L I N G
I N I L L I N O I S

Jacob Van Den Berg

DISCOVERIES

New Oil Pools

HERRIN, Williamson County, 21-8S-2E, Cypress sand at 2212'. Discovery well,
V. R. Gallagher #1 Zeigler Coal & Coke (Herrin Acct.), IP 20 BO.

Extensions to Pools

BEAVER CREEK NORTH, Bond County, 18-4N-2W, Benoist sand at 1132'. Discovery well,
C. E. Hoiles #1 V. Harnetiaux, shut-in gas well.

CORINTH, Williamson County, 21-8S-4E, Aux Vases sand at 2954'. Discovery well,
Kirby Pet. Co. #1 Milo E. Cardwell, IP 115 BO, 30 BW.

HUTTON, Coles County, 10-11N-10E, Pennsylvanian sand at 622'. Discovery well,
E. Zink #1 Winnett, shut-in gas well.

HUTTON, Coles County, 10-11N-10E, Pennsylvanian sand at 605'. Discovery well,
E. Zink #1 Wozencraft, shut-in gas well.

SAILOR SPRINGS CONSOL., Clay County, McClosky lime at 3021'. Discovery well,
Merle E. Mearns #1 J. Johnson, IP 50 BO.

New Pay Zones in Pools

None

TABLE I

New Pools Discovered from April 1964 through March 1965

Pool: County	Twp.	Rng.	Pool: County	Twp.	Rng.
<u>April 1964</u>			<u>October</u>		
None			None		
<u>May</u>			<u>November</u>		
None			None		
<u>June</u>			<u>December</u>		
Hidalgo South: Jasper	8N	10E	Hickory Hill: Marion	1N	4E
<u>July</u>			<u>January</u>		
Central City: Marion	1N	1E	Zenith East: Wayne	1N	6E
<u>August</u>			<u>February</u>		
None			Shumway: Effingham	9N	5E
<u>September</u>			<u>March</u>		
None			Herrin: Williamson	8S	2E

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

<u>Producing Oil Wells (Gas in Parentheses)</u>					<u>New Dry Holes</u>			<u>Production</u>	
Pool Wells	Discoveries		Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat		Total New Tests	in Thousand of Barrels
	Pool	Ext.				Near	Far		
85(1)	0(1)	0	79(2)	6	40	16	19	156	6,251
76(2)	1	3	75(2)	5	30	5	14	126	5,720
50(9)	1	1	49(8)	3(1)	38	15	17	127	6,037
41(1)	0	1	38(1)	4	26	14	13	92	5,923
36(1)	0	2	33(1)	5	24	12	17	87	5,851
65	1	0	59	7	28	16	28	131	5,860
42(2)	1	3	42(1)	4(1)	35	11	19	108	6,032
57	0	2	51	8	37	15	31	134	5,813
106	0	4	104	6	52	18	18	192	5,752
41	0	2	38	5	36	9	14	97	5,754
89(4)	0	4	82(4)	11	38	15	26	165	5,497
78	1	5	78	6	44	17	23	162	5,678
766(20)	5(1)	27	728(19)	70(2)	428	163	239	1,577	70,168

1965

Jan.	44	1	0	41	4	24	6	15	86	5,658
Feb.	46	1	0	43	4	23	5	19	90	5,078
Mar.	44	1	2(3)	45(3)	2	27	7	10	92	5,575

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through January 1965 are based on Pipe Line Production Reports; figures for February and March 1965 are preliminary estimates compiled from the Oil and Gas Journal.

Drilling by Counties, Oil and Gas, March 1965

County	Permits to Drill ^o	Total Comp.	Production Tests			Service Wells			Struc- ture Tests
			New Holes		OWWO D&A to Prod.	New	Conversions		
							Were Prod.	Other	
Bond	1	1	1*	-	-	-	-	-	-
Brown	-	1	-	1	-	-	-	-	-
Christian	7	4	1	3	-	-	-	-	-
Clark	4	7	2	1	-	4	-	-	-
Clay	19	7	3	1	1	-	1	1	-
Clinton	9	3	1	1	1	-	-	-	-
Coles	2	6	4**	1	-	-	1	-	-
Crawford	6	13	10	-	-	3	-	-	-
Cumberland	1	-	-	-	-	-	-	-	-
DeWitt	2	-	-	-	-	-	-	-	-
Edwards	2	1	-	1	-	-	-	-	-
Effingham	1	-	-	-	-	-	-	-	-
Fayette	1	1	-	-	-	1	-	-	-
Franklin	3	8	2	1	-	-	5	-	-
Gallatin	1	1	-	1	-	-	-	-	-
Hamilton	6	10	1	2	-	1	6	-	-
Jackson	2	-	-	-	-	-	-	-	-
Jasper	5	3	2	-	-	-	-	1	-
Jefferson	1	1	-	1	-	-	-	-	-
Lawrence	31	25	8	4	-	8	5	-	-
Livingston	1	3	-	3	-	-	-	-	-
McLean	-	3	-	3	-	-	-	-	-
Macon	2	-	-	-	-	-	-	-	-
Macoupin	-	2	-	2	-	-	-	-	-
Madison	3	3	-	3	-	-	-	-	-
Marion	23	13	1	2	-	-	10	-	-
Montgomery	4	-	-	-	-	-	-	-	-
Moultrie	-	1	-	1	-	-	-	-	-
Richland	4	4	2	-	-	-	2	-	-
St. Clair	1	-	-	-	-	-	-	-	-
Saline	2	1	-	-	-	-	1	-	-
Sangamon	7	6	-	6	-	-	-	-	-
Schuyler	1	-	-	-	-	-	-	-	-
Vermilion	1	-	-	-	-	-	-	-	-
Wabash	7	9	4	2	-	1	1	1	-
Washington	4	2	1	1	-	-	-	-	-
Wayne	13	6	2	2	-	-	1	1	-
White	21	3	1	1	-	1	-	-	-
Williamson	1	2	2	-	-	-	-	-	-
	199	150	48	44	2	19	33	4	0

^oIssued by Department of Mines and Minerals, Springfield, Illinois, February 24, 1965, through March 31, 1965.

*Gas well. **Includes 2 gas wells.

Drilling by Counties, Natural Gas Storage, January through March 1965

County	Permits to drill ^o	Total Comp.	Struc- ture Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conver- sions	New Wells	Conver- sions
Edgar	3	-	-	-	-	-	-
Grundy	3	1	1	-	-	-	-
Kankakee	11	2	-	1	-	1	-
Kendall	7	4	4	-	-	-	-
LaSalle	10	2	-	-	-	2	-
Livingston	21	13	13	-	-	-	-
Peoria	<u>8</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
	63	22	18	1	0	3	0

*Beginning with this issue of the drilling report, statistics on drilling in connection with gas storage have been expanded and placed in a separate table. Statistics on gas storage drilling in Table III of the January 1965 and February 1965 drilling reports are to be ignored as they are superseded by the data in this table.

^oIssued by Department of Mines and Minerals, Springfield, Illinois, December 30, 1964, through March 31, 1965.

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WELL SAMPLE LIBRARY.

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile.

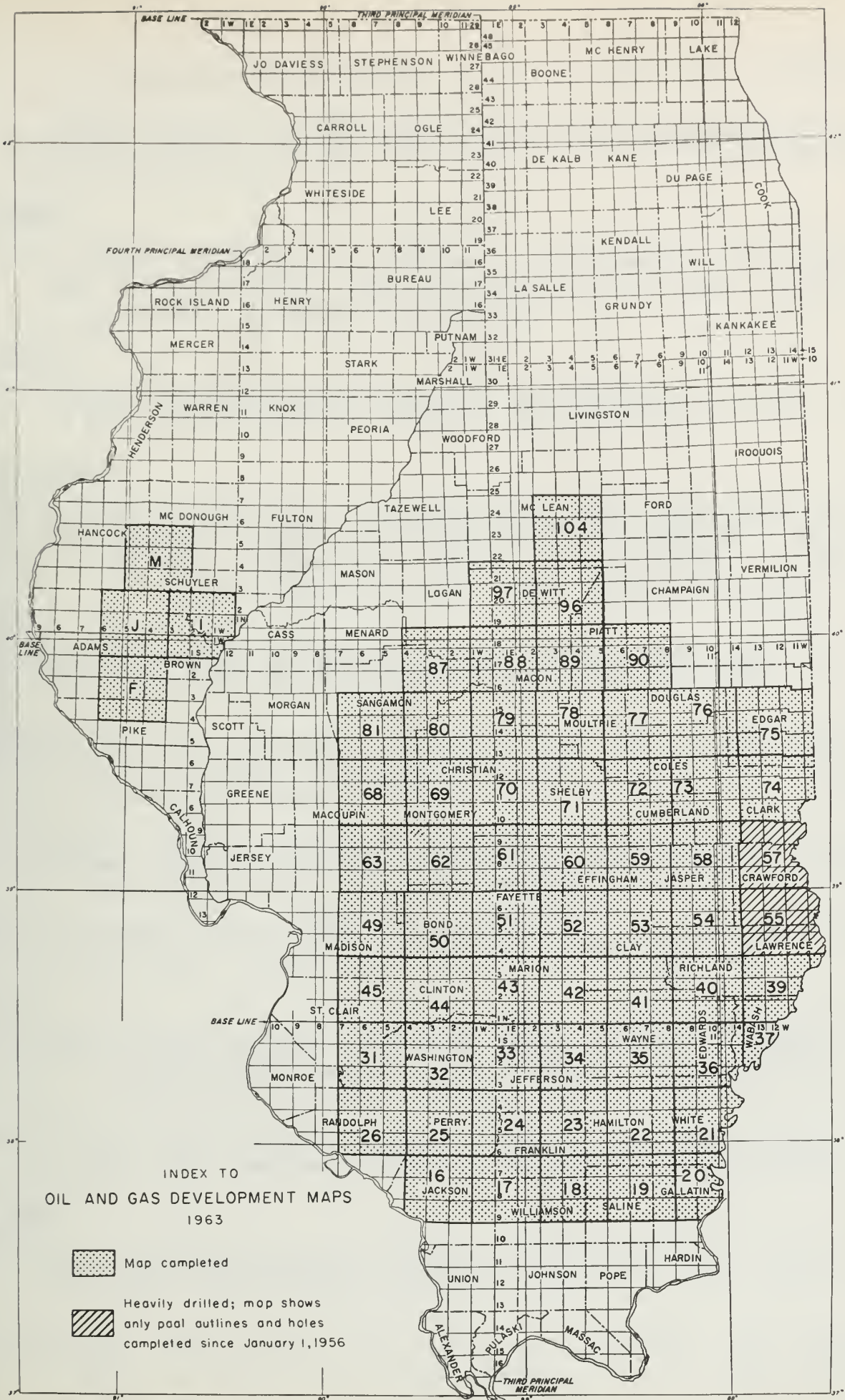
Maps 18, 19, 20, 21, 22, 23, 24, 31, 32, 33, 34, 35, 36, 37, 40, 41, 44, 49, 51, 52, 53, 54, 60, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



WELLS COMPLETED FROM FEBRUARY 27, 1965 TO APRIL 2, 1965

Abbreviations used are listed on the inside back cover. A pool well is less than $\frac{1}{2}$ mile, a wildcat near (WN) is $\frac{1}{2}$ to $1\frac{1}{2}$ miles, and a wildcat far (WF) more than $1\frac{1}{2}$ miles from production.

BOND COUNTY

4N, 2W

Fr. 18, 330'SL, 2310'EL, SW. C. E. Hoiles; V. Harnetiaux #1. Spd. 1-25-63.
Comp. 3-9-65. TD 1170'. Shut in Gas Well, no IPP available. Benoist ss.,
top 1132'. WN (Beaver Creek North pool).

BROWN COUNTY

2S, 4W

21, NE SW NW. Siloam Oil Corp.; Parker #2. Spd. 10-27-64. Temp. Abd. 3-12-64.
TD 1120'. D&A. Trenton ls., top 820'. WN (Siloam pool).

CHRISTIAN COUNTY

13N, 3W

28, SE SW SW. M. & N. Oil Co.; Blackstock #3-A. DOPH. Was Sebastian #3-A
South Blackstock. Comp. 7-19-63. OTD. 1941'. IP 4 BOP, 15 BW. Silurian
top 1924'. Plugged 2-2-65. Recomp. 3-6-65. TD 1975'. IP 2 BOP,
50 BW. Silurian, top 1924'. Acid. Bullpit South pool.

14N, 2W

9, NW NE SW. Bimuh Oil Co.; Erdmann #1. Spd. 9-28-64. Comp. 3-12-65. TD
1950'. D&A. Silurian ls., top 1937'. Mt. Auburn Consol. pool.

14N, 3W

8, NE NE NE. M. M. & S. Oil Co.; Huhsley #1. Spd. 2-5-65. Comp. 3-5-65.
TD 1782'. IP 200 BOP - Pump Capacity. Silurian ls., top 1756'. Natural.
Edinburg West pool.

9, SE SW SW. Don Hanks; Lindsay #1. OWDD. Was A & B Developing Co. #1
Lindsay. Comp. 6-11-57. OTD 1745'. Was D&A. Recomp. 4-2-65. TD 1755'.
D&A. Silurian dol., top 1730'. Edinburg West pool.

19, C-E/2 SE NE. Jack Robinson; Gordon Truax #1. Spd. 3-20-65. Comp. 4-2-65
TD 1730'. D&A. Silurian dol., top 1713'. Edinburg West pool.

15N, 2W

25, NW SW SW. M. & N. Oil Co.; Pettus #1. DOPH. Was Jordan #1 M. Pettus.
Comp. 8-16-61. OTD 1913'. IP 13 BOP, 47 BW. Silurian. top 1899'.
plugged 12-16-64. Recomp. 2-3-65. TD 1975'. IP $1\frac{1}{2}$ BOP, 2 BW.
Silurian, top 1899'. Mt. Auburn Consol. pool.

25, NE SE NW. C. B. Mansfield; Davis #7. Spd. 11-21-64. Comp. 3-26-65.
TD 1923'. D&A. Devonian-Silurian ls., top 1897'. Mt. Auburn Consol. pool.

CLARK COUNTY

10N, 13W

16, NW SW NE. Henry J. Flesner; Bishop #1. Spd. 3-2-65. Comp. 3-12-65. TD
860'. D&A. Pennsylvanian ss., top 410'. WF.

11N, 14W

3, NW NW NE. John W. Fawcett; Oscar Warner #1. Spd. 1-6-65. Comp. 3-26-65.
TD 390'. IP $1\frac{1}{2}$ BOP, 5 BW. Pennsylvanian ss., top 372'. Shot. Westfield
pool.

CLARK COUNTY (Continued)

12N, 14W

- 34, 50'SL, 50'WL, SE SW. John W. Fawcett; Glenn Barbee #1. Spd. 8-15-64.
Comp. 8-17-64. TD 390'. WATER INPUT. Penn. ss., top 368'. Westfield pool.
- 34, 50'SL, 50'EL, SE SW. John W. Fawcett; Glenn Barbee #2. Spd. 8-18-64.
Comp. 8-19-64. TD 397'. WATER INPUT. Penn. ss., top 382'. Westfield pool.
- 34, 50'NL, 50'WL, SE SW. John W. Fawcett; Glenn Barbee #3. Spd. 8-20-64.
Comp. 8-21-64. TD 410'. WATER INPUT. Penn. ss., top 388'. Westfield pool.
- 34, 50'NL, 660'WL, SE SW. John W. Fawcett; Glenn Barbee #4. Spd. 8-22-64.
Comp. 8-23-64. TD 370'. WATER INPUT. Penn., top 357'. Westfield pool.
- 34, NW SE SW. John W. Fawcett; Glenn Barbee #5. Spd. 8-24-64. Comp. 9-10-64.
TD 384'. IP 2 to 3 BOP. Penn. sd., top 381'. Westfield pool.

CLAY COUNTY

2N, 5E

- 8, NE NE NE. Xenia Oil Corp.; Campbell Heirs #1. OWDD. Was Natl. Assoc. Pet.
#1-A H. Campbell. Comp. 11-16-48. OTD 2842'. Was D&A. Recom. 3-5-65.
TD 4285'. IP 42 BOP. Carper ss., top 4229'. Acid. Xenia pool.

2N, 8E

- 8, SW NE SE. Illinois Lease Operat.; Carroll #3. CONVERSION. Was Gordon
Oil Co. & Duncan #3 Carroll. Comp. 8-15-39. OTD 3063'. IP 500 BOP.
McClosky. Top 3001'. Recom. 9-15-64. TD 3063'. SALT WATER DISPOSAL.
McClosky, top 3001'. Clay City Consol. pool.
- 10, NE SW NW. The Pure Oil Company; J. R. Pierce A #2. Spd. 3-16-65. Comp.
3-26-65. TD 2665'. D&A. Cypress ss., top 2638'. Clay City Consol. pool.

3N, 6E

- 26, NW NW NE. Merle E. Mearns; J. Johnson #1. Spd. 2-21-65. Comp. 3-26-65.
TD 3031'. IP 50 BOP. McClosky ls., top 3021'. Natural. EXTENSION TO
SAILOR SPRINGS CONSOL. POOL.
- 27, NE SW NE. Leonard Strong; F. Gill #1. OWWO. Was Calvert Drlg. Inc. #1
F. Gill. Comp. 9-15-55. OTD 3110'. Was D&A. Recom. 3-5-65. TD 3110'.
D&A. Ste. Genevieve ls., top 2980'. WN (Sailor Springs Consol. pool.)

3N, 8E

- 17, NW SW SW. Gordon & Bangert; Paehler #1. Spd. 12-20-64. Comp. 3-12-65.
TD 3055'. IP 45 BOP, 15 BW. Aux Vases ss., top 2916'. Frac. Clay City
Consol. pool.
- 20, 660'SL, 165'WL, NW NE. Basin Oil Develop.; Clark #1. Spd. 2-8-65. Comp.
3-23-65. TD 3046'. IP 120 BOP. Spar Mountain ls., top 3005'. Acid.
Clay City Consol. pool.

5N, 5E

- 22, NW NW SE. Cullum & Lawhead; Estey McGee #1. OWWO. Williams #1 McGee.
Comp. 8-31-43. OTD 2358'. IP 158 BO. Aux Vases, top 2350'. PB to 1300'
made SWD in Penn. Drilled out plug. Recom. 1965. TD 2358'. WATER INPUT.
Aux Vases, top 2350'. Iola Consol. pool.

CLINTON COUNTY

1N, 1W

- 22, NW SW NW. Jet Oil Co.; Frank Toedte #1-A. Spd. 2-23-65. Comp. 3-12-65.
TD 1470'. D&A. WN (Wamac West pool).

1N, 2W

- 6, SE NE SW. Shulman Brothers; Kaiser #5. Spd. 1-11-65. Comp. 3-5-65.
TD 1081'. IP 4 BOP, 4 BW. Cypress ss., top 1079'. Natural. Huey South
pool.

1N, 5W

- 8, NE NE SE. F. & W. Oil Co.; Heckenkemper #1. OWWO. Was Schaefer Oil Co.
#1. Heckenkemper. Comp. 1-7-58. OTD 2097'. Was D&A. Recomp. 3-2-65. TD
2097'. IP 2 BOP, 5 BW. Silurian ls. (reef), top 1936'. Acid.
New Baden East pool.

COLES COUNTY

11N, 10E

- 10, SE SW SW. Earnest Zink; Winnett #1. Spd. 11-16-64. Comp. 1-26-65. TD
966'. Shut in Gas Well. Pennsylvanian ss., top 622'. EXTENSION TO
HUTTON POOL.

- 10, SE SW SE. Earnest Zink; Wozencraft #1. Spd. 2-4-65. Comp. 3-30-65.
TD 637'. Shut in Gas Well - no gauge. Pennsylvanian ss., top 605'.
EXTENSION TO HUTTON POOL.

- 22, SE NE NW. Jay Vee Develop. Co.; Sidentriker #1. Spd. 2-19-65. Comp.
4-2-65. TD 969, PBD 942'. D&A. Ste. Genevieve ls., top 940'. Hutton
pool.

12N, 7E

- 11, NE NE SW. Schaefer Oil Co.; Homann #2. Spd. 12-1-64. Comp. 3-5-65. TD
1967'. IP 10 BOP. Cypress ss., top 1715'. Frac. Mattoon pool.

- 34, 330'NL, 934'WL, NE SE. Ashland Oil & Refining; Sawyer Com. #3 Well #1.
CONVERSION. Was Gordon #1 Davidson. Comp. 5-2-46. OTD 1834'. IP 732 BO
Cypress, top 1764'. Recomp. 12-13-64. TD 1834'. WATER INPUT. Cypr
top 1804'. Mattoon pool.

12N, 11E

- Fr. 6, SW SE SE. Hazel Coffey; Hazel Coffey #1. Abandoned Location 3-9-65.
Ashmore South pool.

14N, 7E

- 35, 470'SL, 891'EL, SW. R. J. Steven; Beckman #1-A. Spd. 12-9-63. Comp.
3-23-65. TD 1827½'. IP 10 BOP, 100 BW. Spar Mt. ss., top 1823'. Cooks
Mills Consol. pool.

CRAWFORD COUNTY

6N, 12W

- 21, 550'NL, 100'WL, SE. Tidewater Oil Co.; J. K. Ross #22. Spd. 2-18-65.
Comp. 3-9-65. TD 924'. IP 7 BOP, 38 BW. Robinson ss., top 893'. Main
Consol. pool.

6N, 13W

- 17, 538'SL, 234'WL, NW. Marathon Oil Company; M. Dedrick #0-2. Spd. 7-28-63.
Comp. 7-29-63. TD 976'. Observation Well. Robinson. Main Consol. pool.

GRAND COUNTY (continued)

6N, 13W

- 25, 660'SL, 50'WL, NW. Marathon Oil Co.; Henry Weirich #A1-2. Spd. 6-8-64.
Comp. 6-12-64. TD 968'. WATERFLOOD PRODUCER. Robinson, top 917'. Main
Consol. pool.
- 26, 738'NL, 1003'EL, SE. Marathon Oil Co.; Emma Fry a/c 1 #17. Spd. 6-21-64.
Comp. 6-30-64. TD 1211'. Oil Well. Robinson ss., top 894'. Main
Consol. pool.
- 26, 255'NL, 120'WL, NE SE. Marathon Oil Company; Emma Fry a/c 1 #0-1. Spd.
7-30-63. Comp. 8-2-63. TD 1023'. OBSERVATION WELL. Robinson, top 894'.
Main Consol. pool.
- 26, 77'NL, 909'WL, SE. Marathon Oil Co.; L. B. Wampler #17. Spd. 5-19-63.
Comp. 5-22-63. TD 943'. WATERFLOOD PRODUCER. Robinson, top 898'. Main
Consol. pool.
- 26, 328'NL, 679'WL, SE. Marathon Oil Co.; L. B. Wampler #18. Spd. 6-30-64.
Comp. 7-2-64. TD 999'. WATERFLOOD PRODUCER. Robinson, top 894'. Main
Consol. pool.
- 26, 235'NL, 120'EL, NW SE. Marathon Oil Company; L. B. Wampler #0-3. Spd.
8-3-63. Comp. 8-6-63. TD 1012'. OBSERVATION WELL. Robinson, top 896'.
Main Consol. pool.
- 26, 221'SL, 559'EL, NE. Marathon Oil Co.; S. Weirich #18. Spd. 6-12-64.
Comp. 6-14-64. TD 968'. WATERFLOOD PRODUCER. Robinson, top 917'. Main
Consol. pool.
- 26, 411'SL, 1090'EL, NE. Marathon Oil Co.; S. Weirich #19. Spd. 6-14-64.
Comp. 8-3-64. TD 949'. WATERFLOOD PRODUCER. Robinson, top 891'. Main
Consol. pool.
- 26, 395'SL, 1068'WL, NE. Marathon Oil Co.; S. Weirich #20. Spd. 6-16-64.
Comp. 6-18-64. TD 1002'. WATERFLOOD PRODUCER. Robinson, top 900'.
Main Consol. pool.

7N, 13W

- 11, 1300'SL, 330'EL, NW. Tidewater Oil Co.; E. L. Birch #11. Spd. 2-11-65.
Comp. 4-2-65. TD 948'. IP 67 BOP. Robinson ss., top 924'. Natural.
Main Consol. pool.
- 11, SW SW NE. Tidewater Oil Company; S. E. Wilkin #7. Spd. 1-19-65. Comp.
4-2-65. TD 961'. IP 53 BOP. Robinson ss., top 939'. Shot. Main Consol.
pool.

EDWARDS COUNTY

1S, 11E

- 7, C-W/2 NE NW. JS Oil Co.; Gould #1. Abandoned Location 3-23-65.
Bone Gap Consol. pool.

2S, 14W

- 9, SE SE NE. Indiana Farm Bureau Coop.; Wiseman #1. Spd. 3-17-65. Comp.
4-2-65. TD 3043'. D&A. Ste. Genevieve ls., top 2965'. Browns South pool.

FAYETTE COUNTY

8N, 3E

- 22, 378'NL, 290'EL, NW NW. Humble Oil & Refining; J. B. Drees #11-W. Spd. 10-15-64. Comp. 12-7-64. TD 1542'. WATER INPUT. Bethel & Aux Vases, top 1530'. Loudon pool.

FRANKLIN COUNTY

6S, 1E

- 23, 330'SL, 480'WL, NE. National Assoc. Pet. Co.; Lindsay-Harrison #1-I. OWWO - CONVERSION. Was Nat'l. Assoc. Pet. Co. #1-I Lindsay-Harrison. Comp. 6-17-58. OTD 2771'. IPP 52 BOP, 25 BW from Aux Vases ss., top 2629'. Recomp. 3-30-65. TD 2771'. WATER INPUT. Aux Vases ss., top 2629'. Sesser Consol. pool.
- 24, 490'SL, 290'WL, NE NW. National Assoc. Pet. Co.; Lindsay-Kulosar #1-H. OWWO - CONVERSION. Was Nat'l. Assoc. Pet. Co. #1 Lindsay-Kulosar "H". Comp. 1-22-57. OTD 4525'. IPP 52 BOP, 30 BW. from Aux Vases ss. and Devonian ls., top 2604'. and top 4377'. Recomp. 3-30-65. TD 4525'. WATER INPUT. Aux Vases ss. and Devonian ls., top 2605-4377'. Sesser Consol. pool.
- 25, 429'NL, 415'WL, SE NE. Louis Kapp; Trogolo Unit #1-F. Spd. 1-11-65. Comp. 3-12-65. TD 2708'. IP 72 BOP. Aux Vases ss., top 2601'. Frac. Sesser Consol. pool.

6S, 2E 335'NL, 360'EL, NW SW.

- 23, Shell Oil Co.; Benton Flood Unit #228-W. CONVERSION. Was Schlafly #3 Smith. Comp. 5-25-43. OTD 2095, IP 16 BOP. Tar Springs, top 2086'. Recomp. 12-5-64. TD 2096'. WATER INPUT. Tar Springs, top 2086'. Benton pool.

- 25, 225'NL, 20'WL, NW. Shell Oil Co.; Benton Flood Unit #154-W. CONVERSION. Was Johnson (Glenwood Oil Co.) #1 Miller. Comp. 5-13-41. OTD 2110'. IP 205 BOP. Tar Springs, top 2084'. Recomp. 12-9-64. TD 2096'. WATER INPUT. Tar Springs, top 2084'. Benton pool.

6S, 3E

- 30, 335'NL, 360'EL, NW SW. Shell Oil Co.; Benton Flood Unit #114-W. CONVERSION. Was Adkins #3 "A" McKemie. Comp. 4-18-44. OTD 2142'. IP 49 BOP. Tar Springs, top 2121'. Recomp. 12-7-64. TD 2142'. WATER INPUT. Tar Springs, top 2116'. Benton pool.

7S, 1E

- 13, SE NW SE. Victor R. Gallagher; Zeigler Coal & Coke #13. Spd. 11-5-64. Comp. 3-26-65. TD 2695'. IP 40 BOP. Aux Vases ss., top 2664'. Natural. Zeigler pool. (West Plumfield Acct.)
- 25, SE NW NE. Victor R. Gallagher; Zeigler Coal & Coke #1. Spd. 2-27-65. Comp. 3-23-65. TD 2795'. D&A. Ste. Gen. ls., top 2642'. WN (Zeigler pool). (Stuart Acct.)

GALLATIN COUNTY

7S, 8E

- 32, SW NE SE. Basin Oil Develop.; L. Rister Heirs #1. Abandoned Location 3-9-65. Omaha pool.

GALATIIN COUNTY (Continued)

7S, 9E

- 22, SW SW NE. Paul S. Knight; Halleck Jones #1. Spd. 6-3-63. Comp. 3-2-65.
TD 2323'. D&A. Tar Springs ss., top 2298'. Herald Consol. pool.

HAMILTON COUNTY

5S, 6E

- 32, SW SE SW. Homer Rutherford; Stelle-Cox #1. CONVERSION. Homer Rutherford
#1 Stelle-Cox Com. Comp. 8-8-53. OTD 3227'. IP 117 BOP. Aux Vases,
top 3216'. Recomp. 2-25-65. TD 3227'. SWD. Aux Vases, top 3216'.
Dale Consol. pool.

- 33, NW SE NW. Kirby Petroleum Co.; D. L. Sloan #1. Spd. 11-20-64. Comp.
3-5-65. TD 3414'. D&A. Ste. Genevieve ls., top 3215'. WN (Dale Consol.
pool).

5S, 7E

- 31, 330'SL, 430'WL, SE. C. B. & M. Oil Co.; Eva Griffith Com. #1. Spd.
3-16-65. Comp. 4-2-65. TD 3225'. D&A. Ste. Genevieve ls., top 3106'.
Dale Consol. pool.

6S, 6E

- 12, 330'SL, 312'EL, SE. Texaco Inc.; J. Mayberry #2 Tr. 30. CONVERSION. Was
W. C. McBride #2 Mayberry. Comp. 1-6-42. OTD 3092'. IP 303 BOP. Aux
Vases. Top 3043'. Recomp. 12-19-64. TD 3092'. WATER INPUT. Benoist
and Aux Vases, top 3043'. Dale Consol. pool.

- 18, SE NE SW. N. A. Baldridge; Merell Allen #2. Comp. 3-2-65. TD 3244'.
IP 35 BOP, 3 BW. Aux Vases ss., top 3145'. Frac. Dale Consol. pool.

- 19, SW NE NW. E. H. Kaufman; Hayes #W-1. CONVERSION. Comp. 3-4-52. OTD
3171'. IP 89 BOP, 12 BW. Aux Vases, top 3149'. Recomp. 3-25-64. TD
3168'. WATER INPUT. Aux Vases, top 3149'. Dale Consol. pool.

6S, 7E

- 6, 30'NL, 10'EL, SE. Kingwood Oil Co.; Wilson #23-W. Spd. 8-12-64. Comp.
1-7-65. TD 3100'. WATER INPUT. U. Cyp., Benoist, Aux Vases, top 3024'.
Dale Consol. pool.

- 7, SE NW NE. Texaco Inc.; M. Davis NCT-1 #6 Tr. 14. CONVERSION. Comp.
7-15-41. OTD 2980'. IP 696 BOP. Aux Vases, top 2980'. OWWO 1942'.
completed into Benoist also, top 2862'. Recomp. 1-6-65. TD 3013'.
WATER INPUT. Hardinsburg, Lower Cypress, Benoist, and Aux Vases,
top 2495'. Dale Consol. pool.

- 7, SE NE SE. Texaco Inc.; R. R. Johnson NCT-1 #9 Tr. 24. CONVERSION.
Comp. 10-21-41. OTD 3030'. IP 275 BOP. Aux Vases, top 2984'. OWWO
1942. Comp. Benoist, top 3005'. Recomp. 11-8-64. TD 3030'. WATER
INPUT. Benoist & Aux Vases, top 2877'. Dale Consol. pool.

- 7, SE SE SW. Texaco Inc.; J. Kern #5 Tr. 31. CONVERSION. Was Cameron #5
Kern. Comp. 7-21-41. OTD 3024'. IP 324 BOP, Aux Vases, top 2998'.
Recomp. 12-12-64. TD 3047'. WATER INPUT. U. Cyp. Benoist, Aux
Vases, top 2729'. Dale Consol. pool.

JASPER COUNTY

5N, 10E

- 8, SW NW SW. Charles Keyser; C. C. Byrnes #2. CONVERSION. Comp. 10-15-57.
 OTD 2880'. IP 5 BOP, 10 BW. Aux Vases, top 2766'. Recom. 12-8-64. TD
 2880'. Oil Well in A.V., SWD in Cypress, top 2766'. Clay City Conso
 pool.

- 11, C-E/2 NE NE. John M. Zanetis; D. Milliman.#1. Spd. 11-23-64. Comp.
 3-19-65. TD 2893'. IP 14 BOP, 4 BW. McClosky ls., top 2870'. Acid.
 Ste. Marie West pool.

6N, 10E

- 35, SE SW NE. J. S. Oil Co.; Wilmer Ochs #1. Abandoned Location 3-23-65.
 Ste. Marie West pool.

7N, 10E

- 34, C-NW SE. Tri-Apco, Inc.; Dhome Heirs #B-1. Spd. 1-15-65. Comp. 3-19-65.
 TD 2760'. IP 50 BOP, some water. McClosky ls., top 2693'. MCA & Frac.
 Clay City Consol. pool.

JEFFERSON COUNTY

1S, 4E

- 24, NW SW NE. Kirby Petr. Co.; Donoho #1. Spd. 11-14-64. Comp. 3-5-65. TD
 3893'. D&A. Warsaw ls., top 3645'. WN (Coil West pool).

LAWRENCE COUNTY

2N, 11W

- Fr. 6, 330'SL, 330'WL, NW SW. E. L. Whitmer; W. K. & C. Buchanan #2. OWWO.
 Was Wm. Zuhone #1 Buchanan. Comp. 12-2-59. OTD 1682'. IPP 50 BOP, 5 BW
 from Cypress ss. and Paint Creek ss., top 1644' and top 1662'.
 Recom. 3-5-65. TD 1682'. IP 4 BOP, 4 BW. Cypress ss., top 16
 Lawrence pool.

2N, 12W

- 1, SE NE SW. E. L. Whitmer; Thomas E. McClain #1. Spd. 12-15-64. Comp.
 3-26-65. TD 1866'. IP 42 BOP, lots of water. Biehl ss., Cypress ss.,
 Bethel ss., and Benoist ss. Frac. Lawrence pool.
- 3, 330'SL, 790'WL, NE SW. Harold Brinkley; G. Christy #4. Spd. 2-15-65.
 Comp. 3-19-65. TD 1380'. D&A. Buchanan ss., top 1370'. Lawrence pool.
- 11, 330'NL, 370'WL, NW. Charles E. Carr; William Gillespie #11. Spd. 1-18-65
 Comp. 4-2-65. TD 1294'. D&A. Bridgeport ss., top 960'. Lawrence pool.
- 11, 450'NL, 930'WL, NE. Charles E. Carr; Augustus Knight #0-8. Spd. 1-9-65.
 Comp. 4-2-65. TD 986'. WATERFLOOD PRODUCER. Bridgeport ss., top 958'.
 Lawrence pool.
- 12, SE NE SW. Illinois Oil Co.; J. W. Buchanan #0-1. CONVERSION. Comp.
 11-13-58. OTD 1834'. IP 120 BOP, 2 BW. Bethel, top 1796'. Recom.
 2-64. TD 1834'. WATER INPUT. Benoist, top 1796'. Frac. Lawrence
 pool.
- 12, 915'NL, 330'WL, NE SE. Illinois Oil Co.; J. Diver #0-3. CONVERSION.
 Was Coon Creek Oil Co. #0-3 Divers. Comp. 2-28-56. OTD 1788'. IP
 25 BOP, 25 BW. Cypress, top 1674'. Recom. 2-64. TD 1788'.
 WATER INPUT. Tar Springs, top 1313'. Lawrence pool.

JACKSON COUNTY (Continued)

2N, 12W

- 12, 915'NL, 330'EL, NW SE; Illinois Oil Co.; E. Spidel #0-2. CONVERSION. Was Coon Creek Oil #0-2 E. Spidel. Comp. 12-20-55. OTD 1785'. IP 150 BOP, 15 BW. Bethel. Top 1769'. Recom. 2-64. TD 1785'. WATER INPUT. Benoist, top 1769'. Lawrence pool.
- 12, 430'SL, 330'EL, SW. Illinois Oil Co.; G. Spidel #0-2. CONVERSION. Was Coon Creek Oil Co. #0-2 G. Spidel. Comp. 4-9-57. OTD 1825'. IP 250 BOP, 70 BW. Bethel, top 1787'. Recom. 2-64. TD 1825'. WATER INPUT. Bethel, top 1787'. Lawrence pool.
- 12, 430'SL, 990'EL, SW. Illinois Oil Co.; G. Spidel #0-6. CONVERSION. Was Coon Creek Oil Co. #0-6 G. Spidel. Comp. 8-27-57. OTD 1955'. PBD 955'. IP 6 BOP, 12 BW. Bridgeport ss., top 950'. Recom. 12-63. TD 1955'. WATER INPUT. Bridgeport, top 950'. Lawrence pool.
- 25, 450'NL, 330'WL, NW. Gary Tussey; J. W. Seibert et al. #1-A. Spd. 9-18-64. Temp. Abd. 3-30-65. TD 1416'. D&A. Biehl ss., top 1369'. Allendale pool.

3N, 12W

- 5, 10'SL, 1320'EL, NE SW. Marathon Oil Co.; S. N. Cooper a/c 1 #EM-7. Spd. 12-18-64. Comp. 12-23-64. TD 1702'. WATER INPUT. McClosky, top 1643'. Lawrence pool.
- 14, 990'NL, 820'EL, SE. Marathon Oil Co.; S. L. Gray #19 Smith Gray Unit. Spd. 6-12-64. Comp. 2-13-65. TD 1700'. IP 11 BOP. Kirkwood, Paint Creek, Benoist, top 1561'. Lawrence pool.
- 15, 725'SL, 620'EL, SW NE. John M. Zanetis; Carlson #2-W. Spd. 11-4-64. Comp. 11-9-64. TD 1794'. WATER INPUT. Cypress, top 1540'. Frac. Lawrence pool.
- 15, 50'NL, 1310'WL, NE. John M. Zanetis; Carlson #W-3. Spd. 12-26-64. Comp. 12-30-64. TD 1780'. WATER INPUT. Cypress & Paint Creek, top 1529'. Lawrence pool.
- 15, 50'NL, 660'WL, NE. John M. Zanetis; Carlson #W-4. Spd. 1-19-65. Comp. 1-23-65. TD 1680'. WATER INPUT. Cypress, top 1558'. Lawrence pool.
- 15, 73'NL, 74'EL, NE. Marathon Oil Co.; Lee Gillespie a/c 2 #GM-17. Spd. 12-31-64. Comp. 1-5-65. TD 1783'. WATER INPUT. Cypress & Paint Creek, top 1646'. Lawrence pool.
- 22, NE NE SW. Bridgeport Drilling Co.; R. Brashear #2. Spd. 11-18-64. Comp. 11-25-64. TD 2154'. IP 20 BOP, Cypress, top 1607'. Lawrence pool.
- 26, C-S/2 NW NW. Marathon Oil Co.; G. L. Ryan a/c 2 #19. Spd. 1-17-65. Comp. 2-20-65. TD 1675'. IP 4.5 BOP, 18 BW. Cypress & Paint Creek, top 1507'. Lawrence pool.
- 26, C-S/2 NE NW. Marathon Oil Co.; G. L. Ryan a/c 2 #20. Spd. 1-25-65. Comp. 3-10-65. TD 1695'. IP 32 BOP, 32 BW. Cypress & Paint Creek, top 1564'. Lawrence pool.
- 26, C-N/2 SW NE. Marathon Oil Co.; George Gray a/c 2 #30. Spd. 1-13-65. Comp. 1-17-65. TD 1715'. IP 2 BOP, 15 BW. Cypress, top 1569'. Lawrence pool.

JACKSON COUNTY (Continued)

3N, 12W

- 26, C-N/2 NW. Marathon Oil Co.; G. L. Ryan a/c 2 #JJ-34. Spd. 1-21-65.
Comp. 1-24-65. TD 1670'. WATER INPUT. Kirkwood-Paint Creek, top 1531'.
Lawrence pool.
- 27, C-N/2 SE. Marathon Oil Co.; W. E. Robins a/c 2 #EE-2. Spd. 2-10-65.
Comp. 2-15-65. TD 1703'. WATER INPUT. Cypress & Paint Creek, top 1566'.
Lawrence pool.

3N, 13W

- 1, SE SE SE. J. P. Gaines; Jansen-Lake Com. #1. Spd. 12-16-64. Comp. 3-5-65
TD 1760'. IP 40 BOP, 10 BW. Cypress ss., top 1698'. Frac. Lawrence pool

4N, 12W

- 7, 50'SL, 10'WL, SE SW. Marathon Oil Co.; Edwin Wiswal #J-12. Spd. 2-10-65.
Comp. 2-14-65. TD 1425'. D&A. Cypress, top 1320'. Lawrence pool.
- 30, 1336'SL, 50'WL, SW. Marathon Oil Co.; J. D. Madding #JJ-27. Spd. 1-18-65.
Comp. 1-23-65. TD 1800'. WATER INPUT. Jackson, Cypress, McClosky, top
1421'. Lawrence pool.

LIVINGSTON COUNTY

29N, 5E

- 5, SE SW SE. Kickapoo Oil & Drlg.; Wilson #1. Spd. 2-7-65. Comp. 2-15-65.
TD 405'. D&A. Maquota, top 340'. WF.
- 8, 205'NL, 330'WL, SW SW. Kickapoo Drilling Co.; Charles Powell #1. Spd.
3-8-65. Comp. 3-15-65. TD 220'. D&A. Penn., top 110'. WF.
- 20, NE NW NW. Cornbelt Oil Co.; McIntosh #1. Spd. 1-27-65. Comp. 3-5-65.
TD 420'. D&A. Silurian ls., top 415'. WF.

MCLEAN COUNTY

22N, 1E

- 8, NW NW NW. Ringer's Real Estate & Oil; William Tucker #1. Spd. 2-24-65.
Comp. 3-5-65. TD 1390'. D&A. Silurian ls., top 1370'. WF.

22N, 3E

- 7, NE SW SE. Northern Basin Oil Co.; Adams #4. Spd. 1-15-65. Comp. 3-2-65.
TD 885'. D&A. Silurian ls., top 866'. WF.
- 18, SE SW SW. Northern Basin Oil Co.; Stevenson #4. Spd. 12-26-63. Comp.
3-19-65. TD 917'. D&A. Silurian ls., top 880'. WF.

MACON COUNTY

16N, 1E

- 21, SE SE SW. Buddy Tully; Phillips #1. Abandoned Location 3-30-65.
Blackland North pool.

MACOUPIN COUNTY

7N, 7W

- 16, 21'EL, 0'NL, NW SW. Ed Kapes; Lander #1. Spd. 3-11-64. Comp. 3-23-64.
TD 497'. D&A. Penn. Staunton West pool.
- 16, C-N/2 S/2 SW. Ed Kapes; Landers #4. Spd. 11-14-64. Comp. 3-9-65.
TD 500'. D&A. Pennsylvanian ss., top shaled out. Staunton West pool.

MADISON COUNTY

4N, 7W

19, SW SW SE; Daniel M. Houser; Cleo F. Kruckeberg #1. Spd. 3-16-65. Comp. 3-26-65. TD 1675'. D&A. Silurian ls., top 1608'. WF.

5N, 7W

36, SW NW SW. Brooks Hall; Alexander #1-36. Spd. 3-7-65. Comp. 4-2-65. TD 1676'. D&A. Devonian ls., top 1624'. Marine West pool.

6N, 6W

28, 534'NL, 392'WL, SE. S. B. Schenk; Arthur Phillipi #1. Spd. 2-18-65. Comp. 3-5-65. TD 545'. D&A. Pennsylvanian ss., top 525'. Livingston South pool.

MARION COUNTY

1N, 2E

7, NW SE NE. Texaco Inc.; G. S. Johnson, Tr. 187, Well #7. CONVERSION. Comp. 9-19-39. OTD 1858'. IP 2807 BOF. Bethel & Aux Vases, top 1802'. Recom. 2-9-65. TD 1858'. WATER INPUT. Bethel, top 1734'. Salem Consol. pool.

1N, 3E

13, SW SE NW. Ego Oil Co.; O. E. Stanford #1. Spd. 3-14-65. Comp. 3-30-65. TD 2821'. D&A. Ste. Genevieve ls., top 2723'. WF.

2N, 2E

20, 1040'SL, 330'WL, SE. Texaco Inc.; Salem State Bank Tr. 35, Well #6-B. CONVERSION. Comp. 8-22-39. OTD 1855'. IP 700 BOP. Aux Vases, top 1870'. Recom. 2-28-65. TD 1870'. WATER INPUT. Aux Vases, top 1789'. Frac Salem Consol. pool.

20, 291'SL, 959'EL, SE. Texaco Inc.; D. S. Young Hrs. Tr. 37, Well #3C. CONVERSION. Was Shell #3C D. S. Young Hrs. Comp. 2-13-40. OTD 3419'. IP 3227 BOF. Devonian, top 3330'. Recom. 1-30-65. TD 3419'. WATER INPUT. Devonian, top 3348'. Salem Consol. pool.

31, 315'NL, 280'EL, NE. Texaco Inc.; K. Wayman Tr. 92, Well #22. CONVERSION. Comp. 3-25-41'. OTD 4625'. IP 110 BOF. Trenton 4490'. PBTD 3345 in 1962. Prod. from Devonian, top 3350'. Recom. 2-19-65. TD 4625'. WATER INPUT. Devonian, top 3350'. Salem Consol. pool.

32, 405'NL, 300'WL, NE NW NW. Texaco Inc.; E. H. Hays "A" Tr. 93, Well #8. CONVERSION. Comp. 3-25-41. OTD 4578'. IP 302 BOF. Trenton ls., top 4450'. PB to 1682', 5-10-60. Recom. 2-19-65. TD 4578'. WATER INPUT. Devonian, top 3301'. Acid. Salem Consol. pool.

32, 264'NL, 330'WL, NE SE. Texaco, Inc.; F. C. Miller Tr. 124, Well #6. CONVERSION. Comp. 7-5-39. OTD 1875'. IP 980 BOF. Bethel, top 1749'. PBTD 1801', 1958. Recom. 2-9-65. TD 1875'. WATER INPUT. Bethel, top 1750'. Salem Consol. pool.

32, 301'NL, 308'WL, SE NE. Texaco Inc.; D. A. Shanafelt Tr. 110, Well #24. CONVERSION. Was Magnolia #24 Shanafelt. Comp. 11-14-39. OTD 1867', PBTD 1771, 1958. IP 696 BOF. Bethel, top 1728'. Recom. 2-18-65. TD 1856'. WATER INPUT. Benoist, top 1725'. Salem Consol. pool.

34, SE SW NE. Pierre Kuypers; Omer G. Chitwood #1. Spd. 3-17-65. Comp. 3-26-65. TD 2132'. D&A. Ste. Genevieve ls., top 2054'. Salem Consol. pool.

3N, 1E

5, NE SW SW. R. H. Troop; Walker-Nattier Com. #1A-W. CONVERSION. Was Lindsey #1-A Walker-Nattier Unit. Comp. 8-5-59. OTD 1477'. IP 31 BOP. Benoist, top 1468'. Recom. 2-1-64. TD 1477'. WATER INPUT. Benoist, top 1468'. Patoka South pool.

5, 330'SL, 360'WL, NE SW. R. H. Troop; Nattier-Langenfeld Com. #3-W. CONVERSION. Comp. 2-17-59. OTD 1459'. IP 75 BOP. Benoist, top 1449. Recom. 2-1-65. TD 1459'. WATER INPUT. Benoist, top 1449'. Patoka South pool.

9, SE NE NW. E. M. Self; E. L. Delay #4. Spd. 12-10-64. Comp. 3-2-65. TD 1367'. IP 2 BOP, 10 BW. Cypress ss., top 1362'. Patoka South pool.

4N, 1E

Fr. 31, 1580'SL, 763'WL, SW. Kewanee Oil Company; Whitney #2-W, Tr. 1. CONVERSION. Comp. 9-7-57. OTD 4015'. PBTD 3880'. IP 82 BOP, 20 BW. Trenton, top 3926'. Recom. 2-12-65. TD 4015'. WATER INPUT. Trenton, top 3928'. Acid. Patoka pool.

MARSHALL COUNTY

30N, 1W

18, 330'SL, 1370'WL, SW. Walter Simms & Thomas Parkin; Walter McCulley #1. Abandoned Location 3-23-65. WF.

MOULTRIE COUNTY

14N, 4E

30, SE SE SW. B. W. Cutler; Brown #1. Spd. 1-21-65. Comp. 3-5-65. TD 2847'. D&A. Silurian ls., top 2837'. WF.

RICHLAND COUNTY

2N, 8E

12, SW SW NW. The Pure Oil Co.; S. W. Noble Unit - E. V. Chaffin C #2. CONVERSION. Comp. 6-1-54. OTD 3020'. IP 380 BOP. Rosiclare, top 2984'. Recom. 2-1-65. TD 3020'. SALT WATER DISPOSAL. Rosiclare, top 2984'. Clay City Consol. pool.

2N, 9E

13, 330'NL, 480'EL, SW NE. The Pure Oil Co.; J. C. Howard A #6. CONVERSION. Comp. 8-27-46. OTD 3185'. IP 239 BOP. McClosky, top 3144'. Recom. 2-1-65. TD 3185'. SALT WATER DISPOSAL. Spar Mtn. & McClosky, top 3144'. Calhoun Consol. pool.

4N, 9E

13, C-S/2 NE SE. F. M. Minor Drilling Co.; Clarence Heady #1. Spd. 2-17-65. Comp. 4-2-65. TD 2966'. IP 30 BOP, 25 BW. Cypress ss., top 2626'. Natural. Clay City Consol. pool.

25, 225'SL, 330'WL, NE SW. The Pure Oil Co.; Wakefield Unit - Irvin Schwartz A #2. Abandoned Location 3-12-65. Clay City Consol. pool.

32, NW SE SE. Herman Brinkley; P & G Schilling #2. Spd. 2-8-65. Comp. 4-2-65. TD 2928'. IP 144 BOP. Aux Vases ss., top 2877'. Frac. Clay City Consol. pool.

SALINE COUNTY

8S, 6E

- 16, SE NE NE. Kewanee Oil Co.; Tate #3-W, Tr. 1. CONVERSION. Was L. Kapp #3 Tate Com. Comp. 4-28-59. OTD 2969'. IP 70 BOP, 15 BW. Aux Vases. Recomp. 2-12-65. TD 2969'. WATER INPUT. Aux Vases, top 2926'. Raleigh pool.

SANGAMON COUNTY

14N, 3W

- 4, NE SE SW. Baughman & Osborn; Ruby Hunsley #1. Spud 3-15-65. Comp. 3-30-65. TD 1812'. D&A. Silurian dol., top 1785'. Edinburg West pool.
- 4, SE NW SW. Aladdin Oil Dev. Co.; Kunart #1. Spd. 2-27-65. Comp. 3-12-65. TD 1821'. D&A. Silurian ls., top 1771'. Edinburg West pool.
- 5, NE SE SW. Aladdin Oil Co.; Johnson Comm. #1-A. Spd. 3-21-65. Comp. 4-2-65. TD 1800'. D&A. Silurian dol., top 1748'. Edinburg West pool.
- 6, SE NE NE. Kiernam & Maglio; Fairchild #1. Spd. 2-26-65. Comp. 3-16-65. TD 1770'. D&A. Silurian ls., top 1738'. Edinburg West pool.

14N, 4W

- 4, 330'SL, 520'WL, NE NW. Ager Oil Co.; C. E. Beam #3. Spd. 2-22-65. Comp. 3-5-65. TD 1731'. D&A. Silurian ls., top 1687'. WN (New City pool).
- 5, SE SE SE. Ted Steskal; Spence #1. Spd. 1-11-65. Comp. 3-2-65. TD 1719'. D&A. Silurian ls., top 1687'. New City pool.

WABASH COUNTY

1N, 12W

- 8, SE NW NE. Charles E. Carr; Litherland-Smith Comm. #1. Spd. 2-4-65. Comp. 4-2-65. TD 1560'. D&A. Allendale pool.
- 8, 950'SL, 330'WL, SE NE. Charles E. Carr;; Naylor-Robinson Com. #2. Spd. 6-25-64. Comp. 4-2-65. TD 1545'. WATERFLOOD PRODUCER. Biehl ss., top 1494'. Frac. Allendale pool.
- 8, 330'SL, 598'EL, SW NE. Charles E. Carr; Harry Payne #1. Spd. 6-16-64. Comp. 4-2-65. TD 1560'. WATERFLOOD PRODUCER. Biehl ss., top 1510'. Frac. Allendale pool.
- 8, NE SW NE. Charles E. Carr; Harry Payne #2. Spd. 1-11-65. Comp. 4-2-65. TD 1563'. WATERFLOOD PRODUCER. Biehl ss., top 1520'. Frac. Allendale pool.

1S, 13W

- 11, SW SE SW. Dell Carroll; Gilbert L. Dunkel #1-A. Spd. 10-7-64. Comp. 1-27-65. TD 2329'. IP 1 BOP, 2 BW. Cypress ss., top 2290'. Frac. New Harmony Consol. pool.
- 25, 990'NL, 400'WL, NE SE. Little Egypt Oil Co.; E. F. Seiler #1. Spd. 2-19-65. Comp. 3-5-65. TD 2583'. D&A. Ste. Genevieve ls., top 2519'. WN (Mt. Carmel pool).

KALAMAZOO COUNTY (Continued)

2S, 13W

29, 365'SL, 16'EL, NW SW. Texaco Inc.; Douglas-Gray #2 (Tr. 16). CONVERSION. Was Halstead Oil Co. #2 D. Gray. Comp. 3-11-47. OTD 2485'. IP 15 BOP. Biehl & Cypress. Recom. 12-17-64. TD 2485'. COMBINATION PRODUCER & WATER INPUT. Cypress, top 2477'. New Harmony Consol. pool.

29, 380'NL, 330'WL, SW. Texaco Inc.; W. Gray "B" #4 Tr. 14. Spd. 10-19-64. Comp. 11-17-64. TD 2500'. WATER INPUT. Biehl & Cypress, top 1725'. New Harmony Consol. pool.

30, SE NE SE. Texaco, Inc.; W. Gray "A" NCT-2 #3 Tr. 15. CONVERSION. Was Bartlett #3 W. Gray. Comp. 11-21-39. OTD 2462'. IP 155 BOP. Cypress, top 2455'. Recom. 2-23-65. TD 1735'. WATER INPUT. Biehl, top 1720'. New Harmony Consol. pool.

2S, 14W

3, NW NE SE. Indiana Farm Bureau Coop.; E. E. Schonaman #6. Abandoned Location 3-9-65. Browns pool.

WASHINGTON COUNTY

2S, 1W

2, 330'NL, 430'WL, NE NE. M. T. & R. Drilling Co.; Brown #1-A. Spd. 2-20-65. Comp. 4-2-65. TD 1552'. D&A. Cypress ss., top 1470'. Richview pool.

11, 865'SL, 100'EL, SW NW. Lester Pitchford; Heitkamp #1. Comp. 6-18-63. TD 1520'. IP 5 BOP. Cypress, top 1444'. Richview pool.

WAYNE COUNTY

1N, 6E

32, NE SE SW. Kingwood Oil Co.; Talbert #3-W. CONVERSION. Comp. 8-12-59. OTD 3207'. IP 58 BOP, 23 BW. Aux Vases, top 3120'. Recom. 1-8-65. TD 3207'. WATER INPUT. Aux Vases, top 3120'. Johnsonville Consol. pool.

34, C-W/2 SE SE. Texaco Inc.; C. T. Schofield #3 Tr. 76. OWWO. Was just injecting in Aux Vases. Now Aux Vases & McClosky. Recom. 3-17-64. TD 3042'. WATER INPUT. Aux Vases & McClosky, top 3026'. Johnsonville Consol. pool.

1N, 8E

32, 340'NL, 340'WL, NE. M. J. Williams; Jacob Lambrich #1. Abandoned Location 3-30-65. Clay City Consol. pool.

2N, 8E

23, NW NW NE. Ridgedale Oil & Gas Co.; R. Orr #1. Spd. 2-22-65. Comp. 3-26-65. TD 3099'. D&A. Ste. Genevieve ls., top 3001'. Clay City Consol. pool.

23, SE NW NE. Ridgedale Oil & Gas Co.; Russel Orr #2. Spd. 3-15-65. Comp. 3-26-65. TD 2715'. D&A. Cypress ss., top 2680'. Clay City Consol. pool.

26, SW NE NE. W & W Well Service Corp.; Wilkins #3. Spd. 1-15-65. Comp. 3-26-65. TD 3112'. IP 21 BOP, 5 BW. Spar Mt. ls., top 3064'. Acid. Clay City Consol. pool.

1S, 8E

8, NW SW SE. Black & Black Oil Co.; F. Fleming #2. Spd. 1-30-65. Comp. 3-16-65. TD 3157'. IP 100 BOP, pump capacity. Aux Vases ss., top 3083'. Frac. Clay City Consol. pool.

WHITE COUNTY

3S, 14W

31, NE SE NW. Rhea Fletcher; Gray #6. Abandoned Location 3-30-65. Phillips-town Consol. pool.

5S, 10E

1, 380'SL, 380'EL, NE SE. Royalco, Inc.; Nelson #W-4. Spd. 1-19-65. Comp. 1-24-65. TD 2270'. WATER INPUT. Degonia & Tar Springs, top 2260'. Phillipstown Consol. pool.

6S, 10E

6, 659'NL, 330'WL, SW SW. Burns Drilling Co.; Jessie Hicks #2. Spd. 1-12-65. Comp. 4-2-65. TD 2978'. IP 18 BOP, 80 BW. Aux Vases ss., top 2958'. Frac. Storms Consol. pool.

19, NW NW NW. Black & Black Oil Co.; S. Creek Heirs #1. Spd. 3-12-65. Comp. 3-26-65. TD 3051'. D&A. Ste. Genevieve ls., top 2982'. Storms Consol. pool.

WILLIAMSON COUNTY

8S, 2E

21, NE SW NW. Victor R. Gallagher; Zeigler Coal & Coke #1 (Herrin Account). Spd. 2-1-65. Comp. 3-12-65. TD 2682'. IP 20 BOP. Cypress ss., top 2212'. Shot. DISCOVERY OF HERRIN POOL.

8S, 4E

21, NE NW NE. Kirby Petroleum Co.; Milo E. Cardwell #1. Spd. 11-19-64. Comp. 3-5-65. TD 3104'. IP 115 BOP, 30 BW. Aux Vases ss., top 2954'. Frac. EXTENSION TO CORINTH POOL.

by

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- Cir. 369. Geologic Significance of the Gravity Field in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).

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PRODUCING WELLS PLUGGED TO MARCH 16, 1965

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

BOND COUNTY

15-5N-4W, 990'NL, 630'EL, NW SE. Clyde H. Bassett #3 Lowery. 655'. 3-16-65.
Old Ripley.

CLINTON COUNTY

2-2N-2W, NE SE NW. Edward H. Lampen #1 George Anna Harrison. 2694'. 2-17-65.
Boulder.

2-2N-2W, 666'NL, 667'WL, SW NE. Texas Co. #5 C. Murphy. 2665'. 2-23-65. (Salt
Water Disposal, formerly a producer.) Boulder.

35-3N-2W, 662'SL, 664'WL, SW SE. Texas Co. #11 P. Gray Comm. 2658'. 2-23-65.
Boulder.

35-3N-3W, C-SE. Texaco Inc. #19 Price-Gray Com. 1232'. 2-19-65. Boulder. (Water
Input, formerly a producer.)

2-2N-2W, 652'SL, 665'WL, NW NE. Texas Co. #4 C. Murphy. 2703'. 2-16-65. Boulder.
(Water input, formerly a gas well.)

2-2N-2W, C-N/2 SE NW. Edward H. Lampen #2-A George Anna Harrison. 1264'. 2-16-65.
Boulder.

35-3N-2W, 380'NL, 340'EL, SE SE. The Texas Co. #12 P. Gray Comm. 2625'. 2-11-65.
Boulder.

36-3N-2W, SW NW SW. The Texas Co. #1 Murphy. 2657'. 2-10-65. Boulder. (Water
input, formerly a producer.)

CRAWFORD COUNTY

15-5N-12W, 220'SL, 200'WL, NW NE NW. Elmer Novak #30 H. Parker. 978'. 2-19-65.
Main Consol. (formerly Shaffer)

15-5N-12W, C of NE SE. Elmer Novak #22 H. Parker. 975'. 2-9-65. Main Consol.

21-6N-12W, 650'NL, 150'WL, NW NW SE. Tidewater Oil Co. #16 J. K. Ross. 973'.
2-16-65. Main Consol. (formerly Red Bank)

5-6N-13W, app. 680'SL, 1320'WL, SW SW. Marathon Oil Co. #4 D. P. Heck. 935'.
2-4-65. Main Consol.

5-6N-13W, 225'NL, 660'EL, SW SW. Marathon Oil Co. #3 D. P. Heck. 952'. 2-10-65.
Main Consol. (formerly The Pure Oil Co.)

7-6N-13W, 200'NL, 200'EL, NE. Marathon Oil Co. #8 C. Wekenman. 971'. 2-17-65.
Main Consol. (formerly The Ohio Oil Co.)

8-6N-13W, 210'NL, 600'WL, NW. Marathon Oil Co. #6 C. Wekenman. 958'. 2-18-65.
Main Consol. (formerly Wabash Oil Co.)

8-6N-13W, 185'SL, 325'WL, NE NW. Ohio Oil Co. #17 R. Keeley. 973'. 2-12-65.
Main Consol. (formerly Marathon Oil Co.)

8-6N-13W, 200'NL, 230'WL, NW. Marathon Oil Co. #7 C. Wekenman. 990'. 2-24-65.
Main Consol. (formerly The Ohio Oil Co.)

8-6N-13W, 480'SL, 220'EL, NW NW. Marathon Oil Co. #3 C. Wekenman. 986'. 3-1-65.
Main Consol. (formerly Wabash Oil Co.)

15-6N-13W, 740'SL, 120'WL, SW SW. Marathon Oil Co. C. L. Beckett. 920'.
2-18-65. Main Consol. (Not identified with survey records.)

21-6N-13W, 180'SL, 190'EL, NW SE. Marathon Oil Co. #1 J. C. Carlton. 987'. 2-23-65.
Main Consol. (formerly The Ohio Oil Co.)

22-6N-13W, 1120'SL, 410'WL, SW SW. Marathon Oil Co. #2 S. Tohill a/c 1. Total depth
unknown. 2-22-65. Main Consol. (formerly The Ohio Oil Co.)

32-7N-13W, 10'SL, 260'WL, NE. Marathon Oil Co. #17 Wm. Wood. 982'. 2-4-65. Main
Consol. (formerly Ohio Oil Co.)

CUMBERLAND COUNTY

35-9N-9E, SE SE NW. Ehrhart & Armantrout #1 Sedgwick. 2665'. 3-6-65. Hidalgo No.

JEFFERSON COUNTY

Fr. 19-1S-2E, SE SW SE. British American Oil Prod. Co. #2 A. S. Lissner. 2058'.
3-8-65. Boyd.

30-1S-2E, NE NE NE. Kenneth M. Bayer #3 R. J. Marteeny. 2067'. 3-10-65. Boyd.

30-1S-2E, NW NE NE. Kenneth M. Bayer #1 R. J. Marteeny. 2165'. 3-12-65. Boyd.

30-1S-2E, NW NE SE. Paul Ross #1 Hutchinson. 2144'. 3-12-65. Boyd.

30-1S-2E, SE NW SE. Gulf Refining Co. #3 Alva Mays. 2185'. 3-15-65. Boyd.

30-1S-2E, NW NW SE. Gulf Refining Co. #2 Alva Mays. 2140'. 3-9-65. Boyd.

30-1S-2E, NE NW SE. Gulf Refining Company #1 Alva Mays. 2142'. 3-8-65. Boyd.

Fr. 19-1S-2E, SE NE SE. Superior Oil Company #1 E. Wittenbrink. 2168'. 2-24-65.
Boyd. (Water Input, formerly a producer.)

Fr. 19-1S-2E, 330'NL, 330'EL, SE of frac. sec. The Superior Oil Company #2 E.
Wittenbrink. 2159'. 3-3-65. Boyd.

19-1S-2E, NE SE SE. Superior Oil Company #3 Willis Garren. 2165'. 3-3-65. Boyd.

19-1S-2E, 330'SL, 330'EL, SE SE. Superior Oil Company #4 Willis Garren. 2155'.
3-2-65. Boyd.

LAWRENCE COUNTY

Ir. 14-4N-13W, 1237'NL, 330'EL, NW NE. Tekoil Corporation #0-2 Carl Stoltz. 1790'.
3-5-65. Lawrence.

MADISON COUNTY

17-6N-6W, SW SW SW. John L. Neary #1 Charles Henke. 555'. 2-22-65. Livingston.
(Water Input, formerly a producer.)

MARION COUNTY

5-1N-2E, 335'NL, 314'WL, SW SE. The Texas Co. #1 L. Hawthorne. 1847'. 1-20-65.
Salem Consol. Tr. 191.

5-1N-2E, 884'SL, 147'WL, SE. The Texas Co. #4 L. Hawthorne. 1869'. 1-15-65.
Salem Consol. Tr. 191.

RICHLAND COUNTY

13-2N-9E, 330'SL, 560'EL, NE. Walter Duncan #1 Russell Bowen. 3164'. 2-4-65.
Calhoun Consol.

13-2N-9E, 990'SL, 330'EL, NE. Walter Duncan #2 Russell Bowen. 3160'. 2-6-65.
Calhoun Consol. (Water Input, formerly a producer.)

30-2N-10E, C-S/2 NE SE. John B. Murvin #1 H. Hicks. 3314'. 2-6-65. Maple Grove
Consol.

28-3N-10E, SE NW NE. Ring and Kinsell #1 L. V. Kurtz. 3182'. 1-28-65. Olney
South.

SANGAMON COUNTY

16-14N-4W, NW NW SW. C. B. Mansfield #1-A Carswell. 1738'. 2-23-65. New City.

WABASH COUNTY

15-2S-13W, SE NE NE. C. P. Partyka #1 A. Kennard. 2442'. 1420'. 2-3-65. Rochester

10-2S-13W, SW SE SE. Tri-Par Oil Co., Inc. #1 Woolard. 1431'. 2-5-65. Rochester.

WAYNE COUNTY

10-1N-6E, NW NW NE. J. W. Steele Oil Co., Inc. #1-A Simpson. 3310'. 2-22-65.
Johnsonville North.

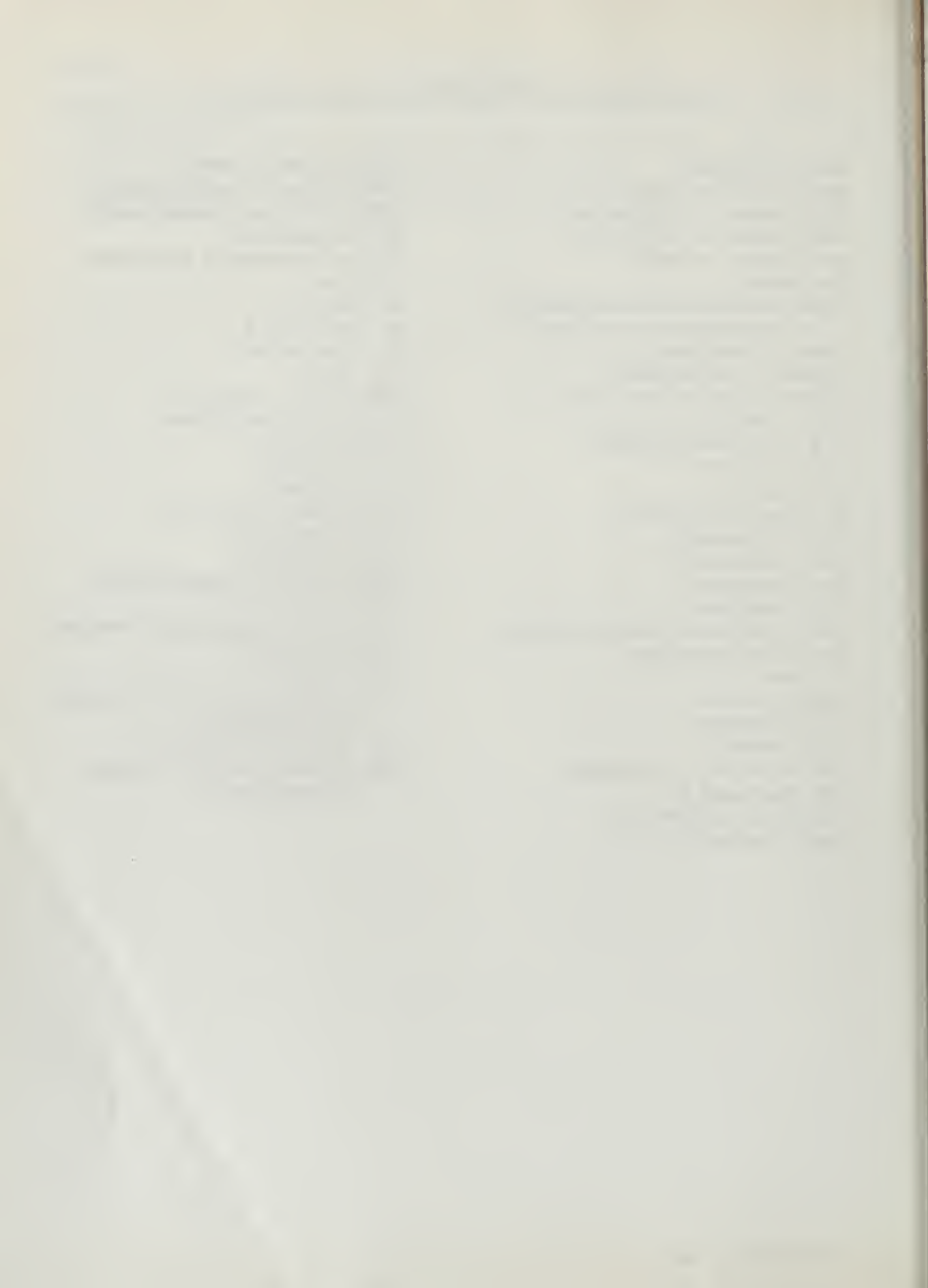
13-1S-7E, NE NE SW. Johnson Drilling Co. #1 Davis East Geff Unit. 3120'. 2-5-65.
Clay City Consol. (Water input, formerly a producer.)

13-1S-7E, SW SW NE. Tuley & Carter #7 Scott, East Geff Unit. 3118'. 2-6-65.
Clay City Consol. (Water input, formerly a producer.)

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned	OTD--Old total depth
Acid--Acid treatment	OWDD--Old well drilled deeper
BOF--Barrels of oil flowing	OWWO--Old well worked over
BOP--Barrels of oil on pump	PB--Plugged back
BW--Barrels of water	PBTD--Plugged-back total depth
C--Center	R--Range
CDU--Completion data unreported; to be given when available	S/2--South $\frac{1}{2}$
Comp.--Completed	SE--Southeast $\frac{1}{4}$
Consol.--Consolidated	SG--Show of gas
COTD--Clean-out total depth	Sh.--Shale
Csg.--Casing	SIGW--Shut in gas well
D & A--Dry and abandoned	SL--From the south line
Dol.--Dolomite	SO--Show of oil
E/2--East $\frac{1}{2}$	Spd.--Spudded
EL--From the east line	Ss.--Sandstone
Est.--Estimated	SSO--Slight show of oil
Ext.--Extension(s)	SW--Southwest $\frac{1}{4}$
Fm.--Formation	Swb.--Swabbing
Fr.--Fractional	SWD--Salt water disposal well
Frac.--Hydraulic fracture treatment	T--Township
IP--Initial production	Temp. abd.--Temporarily abandoned
L--Line	TD--Total depth
Loc.--Location	W/2--West $\frac{1}{2}$
Ls.--Limestone	WF--Wildcat far (more than 2 miles from production)
N/2--North $\frac{1}{2}$	WL--From the west line
Nat.--Natural, no treatment	WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)
NE--Northeast $\frac{1}{4}$	
NL--From the north line	
NW--Northwest $\frac{1}{4}$	





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State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

I L L I N O I S S T A T E G E O L O G I C A L S U R V E Y

Urbana, Illinois

John C. Frye, Chief

M O N T H L Y R E P O R T

O I L A N D G A S D R I L L I N G
I N I L L I N O I S

Jacob Van Den Berg

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DISCOVERIES

New Pools

None

Extensions to Pools

None

New Pay Zones in Pools

JOHNSTON CITY EAST, Williamson County, 15-8S-3E, Tar Springs sand at 1930' becomes the fifth pay zone in the pool. Discovery well, Central Illinois Public Service #G-1 Madison Coal Corp., IPF 1,750,000 cu. ft. gas, shut in.

TABLE I

New Pools Discovered from May 1964 through April 1965

Pool: County	Twp.	Rng.	Pool: County	Twp.	Rng.
<u>May 1964</u>			<u>November</u>		
None			None		
<u>June</u>			<u>December</u>		
Hidalgo South: Jasper	8N	10E	Hickory Hill: Marion	1N	4E
<u>July</u>			<u>January 1965</u>		
Central City: Marion	1N	1E	Zenith East: Wayne	1N	6E
<u>August</u>			<u>February</u>		
None			Shumway: Effingham	9N	5E
<u>September</u>			<u>March</u>		
None			Herrin: Williamson	8S	2E
<u>October</u>			<u>April</u>		
None			None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

<u>Producing Oil Wells (Gas in Parentheses)</u>						<u>New Dry Holes</u>			<u>Production in</u>	
	Pool Wells	Discoveries Pool	Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Far	Total New Tests	Thousands of Barrels
<u>1964</u>										
Jan.	85(1)	0(1)	0	79(2)	6	40	16	19	156	6,251
Feb.	76(2)	1	3	75(2)	5	30	5	14	126	5,720
Mar.	50(9)	1	1	49(8)	3(1)	38	15	17	127	6,037
Apr.	41(1)	0	1	38(1)	4	26	14	13	92	5,923
May	36(1)	0	2	33(1)	5	24	12	17	87	5,851
June	65	1	0	59	7	28	16	28	131	5,860
July	42(2)	1	3	42(1)	4(1)	35	11	19	108	6,032
Aug.	57	0	2	51	8	37	15	31	134	5,813
Sept.	106	0	4	104	6	52	18	18	192	5,752
Oct.	41	0	2	38	5	36	9	14	97	5,754
Nov.	89(4)	0	4	82(4)	11	38	15	26	165	5,497
Dec.	78	1	5	78	6	44	17	23	162	5,678
	766(20)	5(1)	27	728(19)	70(2)	428	163	239	1,577	70,168
<u>1965</u>										
Jan.	44	1	0	41	4	24	6	15	86	5,658
Feb.	46	1	0	43	4	23	5	19	90	4,830
Mar.	44	1	2(3)	45(3)	2	27	7	10	92	5,575
Apr.	47	0	0	40(1)	6	23	5	16	85	5,288

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through February 1965 are based on Pipe Line Production Reports; figures for March and April 1965 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, April 1965

County	Permits to Drill ^o	Total Comp.	Production Tests			Service Wells			Struc- ture Tests
			New Holes		OWWO D&A to Prod.	New	Conversions		
							Were Prod.	Other	
Bond	1	-	-	-	-	-	-	-	-
Brown	-	1	-	1	-	-	-	-	-
Christian	5	5	4	1	-	-	-	-	-
Clark	2	1	-	1	-	-	-	-	-
Clay	10	8	4	4	1	-	4	-	-
Clinton	5	4	-	4	-	-	-	-	-
Coles	2	3	-	3	-	-	-	-	-
Crawford	5	3	1	2	-	1	-	-	3
Cumberland	-	1	-	1	-	-	-	-	-
DeWitt	1	-	-	-	-	-	-	-	-
Douglas	2	-	-	-	-	-	-	-	-
Edwards	3	1	1	-	-	-	-	-	-
Effingham	-	3	3	-	-	-	-	-	-
Fayette	2	1	1	-	-	-	-	-	-
Franklin	5	2	-	2	-	1	1	-	-
Gallatin	-	2	2	-	-	-	-	-	-
Hamilton	20	1	1	-	-	-	4	-	-
Jackson	1	3	-	3	-	-	-	-	-
Jasper	5	4	1	3	-	-	-	-	-
Jefferson	2	-	-	-	-	-	-	-	-
Lawrence	22	9	9	-	1	8	-	-	-
Livingston	1	1	-	1	-	-	-	-	-
McDonough	-	1	-	1	-	-	-	-	-
Macon	1	1	-	1	-	-	-	-	-
Macoupin	1	1	-	1	-	1	-	-	-
Madison	-	1	-	1	-	-	-	-	-
Marion	14	3	1	2	-	-	5	1	-
Montgomery	1	1	-	1	-	-	-	-	-
Perry	1	-	-	-	-	-	-	-	-
Richland	6	4	4	-	-	-	-	-	-
Saline	4	1	-	1	-	-	2	-	-
Sangamon	10	5	2	3	-	-	-	-	-
Scott	-	1	-	1	-	-	-	-	-
Shelby	1	-	-	-	-	-	-	-	-
Vermilion	-	1	-	1	-	-	-	-	-
Wabash	10	5	3	2	-	2	2	-	-
Washington	4	2	-	2	-	-	-	-	-
Wayne	7	3	2	1	1	-	6	-	-
White	12	1	1	-	3	-	6	-	-
Williamson	1	1	1*	-	-	-	-	-	-
	167	85	41	44	6	13	30	1	3

^oIssued by Department of Mines and Minerals, Springfield, Illinois, April 1, 1965, through April 28, 1965.

*Gas well.

TABLE IV

Drilling by Counties, Natural Gas Storage, April 1965

County	Permits to drill ^o	Total Comp.	Struc- ture Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conver- sions	New Wells	Conver- sions
Bond	2	-	-	-	-	-	-
Champaign	1	-	-	-	-	-	-
DeWitt	-	1	1	-	-	-	-
Douglas	-	1	-	1	-	-	-
Grundy	-	2	2	-	-	-	-
Iroquois	2	-	-	-	-	-	-
Kankakee	1	1	-	1	-	-	-
LaSalle	3	1	1	-	-	-	-
Lee	-	1	1	-	-	-	-
Livingston	7	3	3	-	-	-	-
McLean	-	1	1	-	-	-	-
Madison	1	-	-	-	-	-	-
Ogle	-	3	-	-	-	3	-
	17	14	9	2	-	3	-

^oIssued by Department of Mines and Minerals, Springfield, Illinois, April 1, 1965, through April 28, 1965.

* * * * *

WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile.

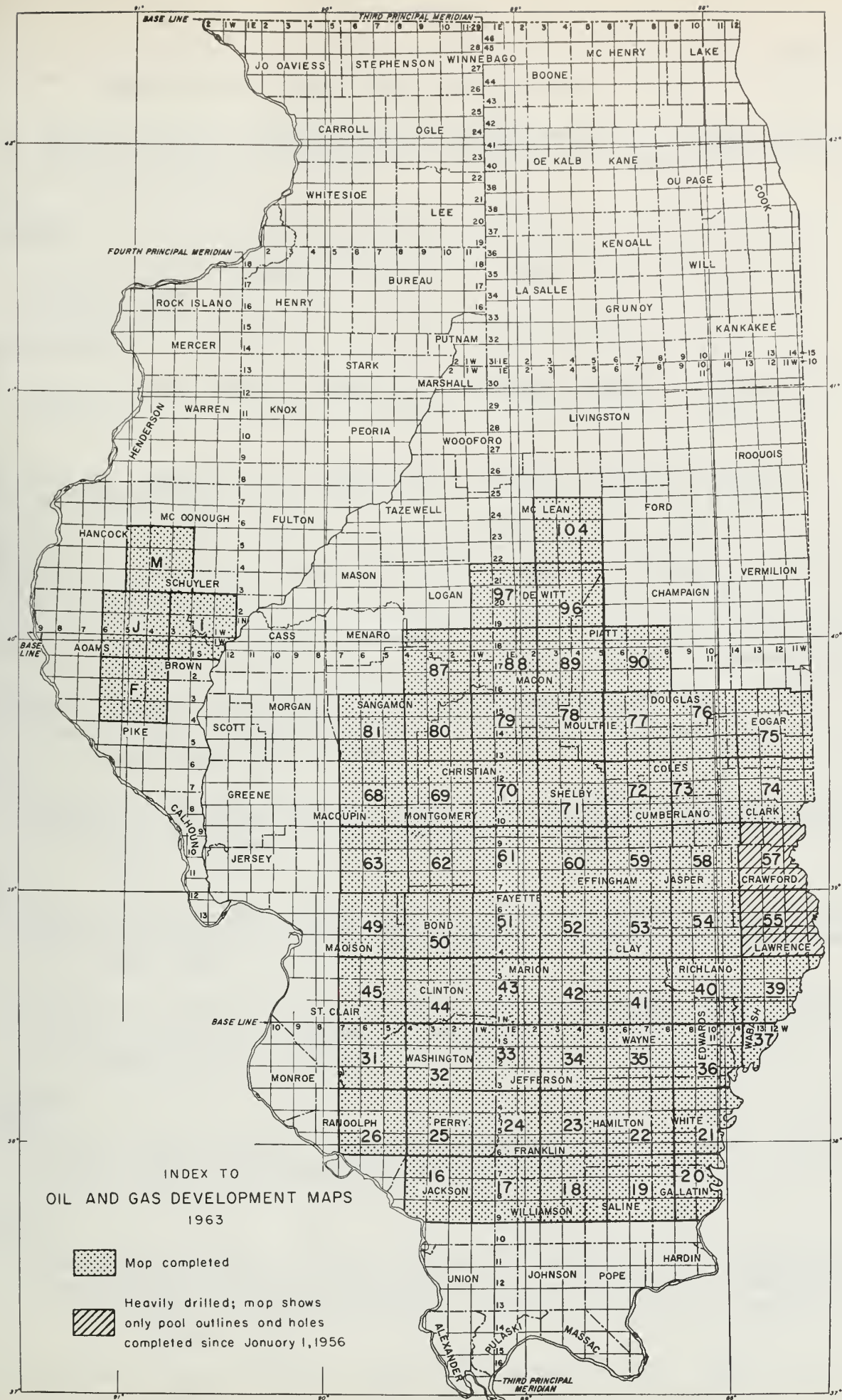
Maps 18, 19, 20, 21, 22, 23, 24, 31, 32, 33, 34, 35, 36, 37, 40, 41, 44, 49, 51, 52, 53, 54, 60, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



WELLS COMPLETED FROM APRIL 3, 1965 TO APRIL 30, 1965

Abbreviations used are listed on the inside back cover. A pool well is less than $\frac{1}{2}$ mile, a wildcat near (WN) is $\frac{1}{2}$ to $1\frac{1}{2}$ miles, and a wildcat far (WF) more than $1\frac{1}{2}$ miles from production.

BROWN COUNTY

1N, 3W

11, NE NE SW. Alvin J. Buck; McClelland #1. Spd. 2-17-65. Comp. 4-30-65.
TD 603'. D&A. WF.

CHRISTIAN COUNTY

13N, 3W

6, SE NE SW. T. L. Clark; Strawkas #3. Abandoned Location. 4-20-65. Tovey Pool.

14N, 2W

8, NE SE NE. Bimuh Oil Co.; Baughman #1. Abandoned Location 4-27-65.
Mt. Auburn Consol Pool.

14N, 3W

8, NE NW NE. Baughman & Osborn; Archer #1-A. Abandoned Location. 4-27-65.
Edinburg West Pool.

8, 330'NL, 480'EL, SW. Illini Development Co.; Belva Berry #1. Spd. 4-14-65.
Comp. 4-30-65. TD 1813'. D&A. Silurian Ls., top 1728'. Edinburg West pool.

8, 280'SL, 330'EL. NE NE. M. M. & S. Oil Co.; Hunsley #2. Spd. 4-4-65.
Comp. 4-30-65. TD 1796'. IP 50 BOP, 75 BW. Silurian dol., top 1750'.
Edinburg West pool. Frac.

9, NW NW NW. M. M. & S. Oil Co.; Tom Smith #1. Spd. 3-6-65. Comp. 4-16-65.
TD 1783'. IP 30 BOP, 75 BW. Silurian Ls., top 1766'. Edinburg West
pool. Acid Frac.

15N, 2W

22, C-N/2 NE SE. James D. Jordan; Scholes #4. Spd. 12-15-64. Comp. 4-16-65.
TD 1900'. IP 35 BOP, 20 BW. Silurian Ls., top 1881'. Mt. Auburn Consol.
pool. Frac.

34, NE NE NW. Pioneer Oil & Gas; Mulberry #1. Spd. 2-14-65. Comp. 4-16-65.
TD 1932'. IP 65 BOP, 200 BW. Silurian Ls., top 1922'. Mt. Auburn
Consol. pool. Acid Petro. Frac.

CLARK COUNTY

11N, 11W

24, NW SW SW. Echo Oil Co.; Vern Pickens #2. Spd. 3-24-65. Comp. 4-30-65.
TD 626'. D&A. Pennsylvanian Ss., top 595'. WF.

CLAY COUNTY

2N, 8E

9, 662'SL, 980'WL, SE NW. The Pure Oil Co.; T. H. Tetrick A#3. Conversion.
Comp. 6-29-38 OTD. 3030'. IP 937 BOP. McClosky, top 2970'. Recomp. 3-1-65
TD 3038'. Salt Water Disposal. McClosky, top 2970'. Clay City
Consol. pool.

10, NW NE NW. Shulman Brothers; Sharp #2 "A". Spd. 4-2-65. Comp. 4-30-65.
TD 2635'. D&A. Cypress Ss., top 2610'. Clay City Consol. pool.

CLAY COUNTY (continued)

3N, 8E

- Fr. 19, 455'NL, 138'EL, NE. Bangert & Gordon; Cash #1. Spd. 4-5-65.
Comp. 4-30-65. TD 3050'. D&A. Ste. Genevieve Ls., top 2974'. Clay
City Consol. pool.
- Ir. 20, 215'SL, 415'WL, NW NW. Basin Oil Develop.; Shoemaker-Tibbs #1-A.
Spd. 1-15-65. Comp. 4-13-65. TD 3055'. IP 75 BOP, trace of water.
Aux Vases Ss., top 2926'. Clay City Consol. pool.
- 20, NW NE NE. Basin Oil Develop.; Reinsoldt #1. Spd. 3-8-65. Comp. 4-30-65.
TD 3073'. IP 65 BOP Est. 20 BW. Aux Vases Ss., and McClosky Ls.
Acid and Frac. Clay City Consol. pool.
- 20, NE NW NE. Basin Oil Develop.; Clark #1-A. Spd. 2-17-65. Comp. 4-9-65.
TD 3080'. IP 120 BOP. Spar Mt. Ls., top 3006'. Acid. Clay City Consol.
pool.
- 33, NE SW NW. The Pure Oil Co.; Almon Moseley #1. Conversion Comp. 10-18-37.
OTD 2980'. IP 386' BOP. McClosky, top 2946'. Comp. 3-31-65. TD 2980'.
Salt Water Disposal. McClosky, top 2946'. Clay City Consol. pool.
- 33, NE NE SW. The Pure Oil Co. J. H. Smith #1; Conversion Comp. 9-13-37.
OTD 2964'. IP 70 BOP. McClosky, top 2939. Recomp. 3-31-65. TD 3050'.
Salt Water Disposal. McClosky, top 2939. Clay City Consol. pool.

4N, 5E

- 3, SE NW NE. Iola Stone & Material Co.; J. Lappin #1. Spd. 3-19-65.
Comp. 4-16-65. TD 2642'. D&A. Ste. Genevieve Ls., top 2540'. Iola
South pool.

4N, 7E

- 15, NE NW NW. Keystone Oil Co.; Tungate #1. Temporarily Abandoned.
Spd. 12-12-63. Comp. 4-13-65. TD 2650'. D&A. Cypress Ss., top 2587'.
Sailor Springs Consol. pool.
- 34, SE SW SE. W. C. McBride, Inc.; Boldsby-Wilson #1. Conversion Comp.
5-26-42, OTD 2599'. IP 96 BOP 40 BW. Cypress, top 2585'. Recomp.
3-22-65. TD 2598'. WATER INPUT. Cypress, top 2584'. Sailor
Springs Consol. pool.

5N, 5E

- 32, SE SE SW. Hawk Oil Producers; Hamilton #1-A. .OWWO. Was Paul Doran #1.
W. N. Hamilton Comp. 12-10-46. OTD 2689'. Was D&A (SO). Recomp.
4-20-65. TD 2689'. IP 100 BOP. Some Water. Benoist Ss., top 2417'.
Frac. Iola Central pool.

5N-7E

- 18, NE NW SE. Robert E. Trimpe; Specht #1-A. Spd. 1-18-65. Comp. 4-23-65.
TD 2893'. IP 7 BOP 100 BW. Cypress Ss. and Aux Vases Ss. Frac.
Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

- 16, SE SW SW. Jet Oil Co.; Chester R. Carter #1. Spd. 4-2-65. Comp. 4-9-65.
TD 1430'. D&A. Wamac West pool.

CLINTON COUNTY (continued)

1N, 1W

18, SW NW SE. Jet Oil Company; Jones #2. Spd. 4-20-65. Comp. 4-30-65.
TD 1478'. D&A. WF.

1N, 2W

11, NE NE NE. Elmer Oelze, Jr.; Knolhoff #1. Spd. 3-22-65. Comp. 4-9-65.
TD 1350'. D&A. Benoist Ss., top 1339'. Hoffman pool.

2N, 4W

22, 441'NL, 302'EL, NW SW. O'Fallon Quality Dairy; O'Fallon Quality Dairy #1.
Spd. 2-20-65. Comp. 4-9-65. TD 400'. Water Disposal Well for Plant. WF.

3N, 1W

19, SW NE SE. T. R. Kerwin; Darin #1. Spd. 4-1-65. Comp. 4-9-65. TD 1361'.
D&A. Benoist Ss., top 1348'. WF.

COLES COUNTY

11N, 10E

15, SW NE NW. Earnest Zink; Rennels #1. Spd. 3-19-65. Comp. 4-23-65. TD 728'.
D&A. Pennsylvanian Ss., top 296'. Hutton pool.

12N, 7E

36, SE NW SW. Parrish Production Co.; Howard Gray #2. Spd. 2-18-65. Comp.
4-0-65. TD 2065'. D&A. Ste. Genevieve Ls., top 2034'. Mattoon pool.

13N, 7E

10, SE NW NE. Myron D. Bluhm; Stotler #1. Spd. 3-31-65. Comp. 4-9-65.
TD 1894'. D&A. Ste. Genevieve Ls., top 1841'. Cooks Mills Consol. pool.

CRAWFORD COUNTY

7N, 13W

7, 660'NL, 748'EL, NW SW. Tidewater Oil Co.; S. J. Stifle #22. WATERFLOOD
PROJECT. Spd. 3-29-65. Comp. 4-5-65. TD 1029'. D&A. Robinson. Main
Consol. pool.

6N, 13W

17, 749'SL, 330'WL, NW. Marathon Oil Co.; M. Dedrick #F-36A. Spd. 2-18-63.
Comp. 2-21-63. TD 964'. WATER INPUT. Main Consol. pool.

7N, 13W

5, SW SE SW. Forest Oil Corp.; C. H. Titsworth #F-21. Spd. 10-6-64.
Comp. 10-22-64. TD 996'. Oil Well. Robinson Sd., top 941'. Main Consol.
pool.

8N, 13W

2, NE NW SW. Paul McElyea; Vern Hill #1. Spd. 4-6-65. Comp. 4-23-65.
TD 1150'. D&A. Tar Springs Ss., top 1140'. Main Consol. pool.

CUMBERLAND COUNTY

9N, 9E

35, 330'SL, 430'EL, NW. Ehrhart & Armantrout; Sedgwick #1-A. Temporarily
Abandoned. Spd. 3-1-65. Comp. 4-6-65. TD 2708'. D&A. Ste. Genevieve Ls.
top 2586'. Hidalgo North pool.

DEWITT COUNTY

21N, 3E

- 32, NW NW NW. M. Luther Livengood; Wilson #1. OWWO. Was M. Luther Livengood #1 Wilson. Comp. 7-22-64. OTD 1470' was D&A. Recom. 4-27-65. TD 1470'. D&A. Silurian Ls., top 1442'. WN (Wapella East pool).

DOUGLAS COUNTY

14N, 8E

- 8, 1000'SL, 60'WL SW. Natural Gas Pipeline Co.; F. T. Miller #2. Spd. 11-27-64. Comp. 12-8-64. TD 1696'. GAS INPUT. Cypress, top 1570'. Cooks Mills Gas Storage Project pool.

EDWARDS COUNTY

1N, 10E

- 29, NW SW NW. Harris & Rude; Barnhart #3. Abandoned Location. Maple Grove Consol. pool.

2S, 14W

- 10, C-S/2 NW NW. Indiana Farm Bureau Coop.; Wiseman-Hocking Comm. #1. Spd. 2-19-65. Comp. 4-30-65. TD 2987'. IP 100 BOP. O'Hara Ls., top 2980'. Acid. Browns pool.

EFFINGHAM COUNTY

7N, 7E

- 17, 430'NL, 330'WL SE SW. Robert H. Evans; Bierman #2. Spd. 3-1-65. Comp. 4-23-65. TD 2726'. IP 20 BOP. McClosky Ls., top 2717'. Acid. Elliottstown North pool.
- 17, SE SW SW. Virgil Streeter; Worman #1. Spd. 11-10-64. Comp. 4-9-65. TD 2730'. IP 100 BOP. McClosky Ls., top 2703'. Acid. Elliottstown North pool.
- 20, NW NW NW. Virgil Streeter; Helen Niemerg #1. Spd. 2-7-65. Comp. 4-9-65. TD 2710'. IP 25 BOP. McClosky Ls., top 2700'. Acid. Elliottstown North pool.

FAYETTE COUNTY

3N, 3E

- 16, 355'SL, 367'WL, NW SE. A. L. Hermann; H. E. Lilly #31. OWWO. Was A. L. Herman #30 H. E. Lilly. Comp. 11-11-64. OTD 1611'. Was Water Input. Recom. 4-30-65. TD 1610'. IP 42 BOP. Benoist Ss., top 1591'. Natural. Loudon pool.

FRANKLIN COUNTY

5S, 1E

- 35, NW NW SE. Farrar Oil Co.; Spann W. S. #1. Conversion. Was Moseback #3 Spann. Comp. 8-21-56. OTD 2800'. IP 40 BOP 20 BW. Aux Vases, top 2611'. Recom. 12-30-64. TD 2800'. Water Supply. Cypress, top 2385'. Sesser Consol. pool.

6S, 2E

- 17, 173'NL, 451'WL, SW. R. K. Petroleum Corp.; F. Conner #1-A. Spd. 4-20-65. Comp. 4-30-65. TD 2729'. D&A. Ste. Genevieve Ls., top 2698'. WN (Buckner pool).
23. Shell Oil Co.; Benton Flood Unit #228W. CORRECTION. The location on this water input conversion well, run in the March Drilling Report, should be changed from 335'NL, 360'EL, NW SW to 211'SL, 665'WL, NE.

FRANKLIN COUNTY (continued)

6S, 4E

- 35, 30'NL, 65'EL, SE NW. Farrar Oil Co.; Burr Oak-Gaither WS-#1. Comp. 11-18-64.
TD 1470'. Water Supply. Penn. sd., top 1407'. Akin pool.

7S, 4E

- 25, SE SW NE. C. E. Brehm Drilling & Producing; Mohler #A-1. Comp. 4-23-65.
TD 3286'. D&A. Dale Consol. pool.

GALLATIN COUNTY

7S, 10E

- 21, NW NW SE. Autumn Oil Co.; Decker #1. Spd. 8-22-64. Comp. 4-23-65.
TD 2500'. IP 6 BOP trace of water. Tar Springs Ss., and Cypress Ss.
Natural and Slot. Inman East Consol. pool.

- 21, SW NW SW. Thos. A. Mitchell Drlg.; Egli-Ford Com. #2. Spd. 12-16-63.
Comp. 3-6-64. TD 2494'. IP 15 BOP 30 BW. Cypress and Tar Springs, top
2460'. Inman East Consol. pool.

HAMILTON COUNTY

5S, 6E

- 12, 1007'NL, 330'EL SE. Texaco Inc.; W. Daily #9 Tr. 11. Conversion. Was
Shell #9 Daily Comp. 1-27-42. OTD 3165'. IP 16 BOP 11 BW. Aux Vases and
Levias, top 3125'. Recomp. 2-24-65. TD 2940'. Water Input. Benoist,
top 2910'. Dale Consol. pool.

- 22, SW SW SW. Chris Pearson; Hicks #1. Spd. 10 - 64. Comp. ? TD 3204'. IP 1 BOP
100 BW. Aux Vases., top 3118'. Walpole pool.

6S, 7E

- 18, SE SW NE. Texaco Inc.; W. R. Shelton #2 Tr. 45. Conversion. Was Kingwood
#2 Shelton Comp. 7-27-43. OTD 3053'. IP 422 BO Tar Springs, top 2345'.
Recomp. 2-18-65. TD 3053'. Water Input. Benoist, Aux Vases, top
2918'. Dale Consol. pool.

- 18, 321'SL, 330'EL, NW NE. Texaco Inc.; M. E. Summers #3 Tr. 40. Conversion.
Was Shell #3 Summers Comp. 11-10-42. OTD 3052'. IP 390' BOF. Aux Vases,
top 3046'. Recomp. 2-24-65. TD 3052'. Water Input. Benoist and
Aux Vases, top 2892'. Dale Consol. pool.

- 18, SE SE NW. Texaco Inc.; Morris-Shelton #2. Conversion. Was Shell #2
Morris-Shelton Comp. 11-10-42. OTD 2069'. IP 30 BOP Aux Vases, top 3003'.
Recomp. 2-18-65. TD 3062'. Water Input. Benoist and Aux Vases,
top 2916'. Dale Consol. pool.

JACKSON COUNTY

7S, 3W

- 14, SW SW SE. Ernest Sherman; William Alstaat #1. Spd. 2-18-65. Comp. 4-9-65.
TD 1190'. D&A. Cypress Ss., top 1116'. WF.

- 19, 450'SL, 330'EL NE SE. William R. Montgomery; Garver #1. Temporarily
Abandoned. Spd. 10-28-64. Comp. 4-23-65. TD 1038'. WF.

- 29, NE NW NW. William R. Montgomery; Varnum #1. Spd. 11-30-64. Comp. 4-23-65.
TD 1032'. D&A. WF.

JASPER COUNTY

5N, 10E

12, NW SW NW. John M. Zanetis; G. Hoffman #1. Spd. 4-1-65. Comp. 4-16-65.
TD 2926'. D&A. Ste. Genevieve Ls., top 2848. Ste. Marie West pool.

7N, 10E

9, SE SW SE. Hasler & Bunton; James Wagner #1. Spd. 3-18-65. Comp. 4-9-65.
TD 2777'. D&A. Ste. Genevieve Ls., top 2668'. WN (Clay City Consol. pool.

16, NE NE SE. M. B. Heady; Milo Flynn Com. #1. Spd. 1-4-65. Comp. 4-23-65.
TD 2772'. Oil Producer. McClosky Dol., top 2734' L. O. Frac. Clay City
Consol. pool.

8N, 8E

Fr. 30, 330'NL, 330'EL SE NE. M. H. Richardson; Moeller #1. Spd. 3-21-65.
Comp. 4-20-65. TD 2796'. D&A. Ste. Genevieve Ls., top 2743'. WF.

KANKAKEE COUNTY

30N, 10E

29, 44.7'SL, 1381.25'EL SW. Natural Gas Pipeline Co.; Kilpatrick #6. Spd.
6-5-64. Comp. 6-25-64. TD 1940'. Gas Storage. Galesville, top 1762'.
Herscher Gas Storage Project.

LAWRENCE COUNTY

2N, 11W

6, 330'NL, 350'EL SE SW. Joe Simpkins; Tuston #1. Comp. 1-22-65. TD 1855'.
Water Flood Producer. Cypress Ss., top 1560'. Lawrence pool.

2N, 12W

21, SW SE SE. M. C. Stone; Litherland Heirs #1. OWWO. Was Calvin Oil Co. #1
Jessee Litherland Comp. 1-5-54. OTD 2250'. Was D&A. Recom. 4-6-65.
TD 2250'. IP 80 BOP 65 BW. Spar Mt. Ls., top 2201'. Acid. Lawrence
pool.

3N, 11W

Ir. 28, 2092'N 667'W, SE/c Loc. 1. John M. Zanetis; Wayne Heirs #5. Spd.
2-3-65. Comp. 4-16-65. TD 1965'. IP 15 BOP Est. 50 BW. McClosky Ls.,
top 1919'. Frac. Lawrence pool.

3N, 12W

5, 701'NL, 45'EL NW. Marathon Oil Co.; S. N. Cooper a/c 1 #GK-2. Spd. 3-1-65.
Comp. 3-5-65. TD 1460'. Water Input. Kirkwood, top 1370'. Lawrence
pool.

5, 50'NL, 86'EL, NW. Marathon Oil Co.; S. N. Cooper a/c 1 #GM-1. Spd. 2-21-65.
Comp. 3-1-65. TD 1686'. Water Input. Kirkwood, 1371'. Lawrence pool.

5, 1365'NL, 10'WL, NE. Marathon Oil Co.; S. M. Eshelman #GM-3. Spd. 3-5-65.
Comp. 3-9-65. TD 1674'. D&A. Ste. Genevieve, top 1592'. Lawrence pool.

8, 310'SL, 670'EL NE NE. Marathon Oil Co.; J. F. Judy #15. Spd. 1-2-65.
Comp. 3-19-65. TD 1611'. IP 26 BOP. Kirkwood and Paint Creek, top 1417'.
Frac. Lawrence pool.

8, 760'NL, 79'EL, NE. Marathon Oil Co.; J. F. Judy #LL-10. Spd. 1-6-65.
Comp. 1-11-65. TD 1628'. Water Input. Jackson, Kirkwood, Paint Creek,
top 1406'. Lawrence pool.

LAWRENCE COUNTY (continued)

3N, 12W

- 8, 665'NL, 1320'EL, NW. Marathon Oil Co.; J. R. King a/c 1 #EE-10. Spd. 3-10-65. Comp. 3-14-65. TD 1541'. Water Input. Kirkwood, top 1434'. Lawrence pool.
- 26, 660'SL, 10'EL NW. W. C. McBride, Inc.; H. D. Hinkle #LL-36. Spd. 10-6-64. Comp. 11-15-64. TD 1683'. Water Input. Kirkwood-Paint Creek, top 1500'. Frac. Lawrence pool.
- 27, 330'SL, 665'EL NE NE. Marathon Oil Co.; Laura Gillespie #27. Spd. 1-29-65. Comp. 2-2-65. TD 1655'. IP 37 BOP 14 BW. Kirkwood and Paint Creek, top 1536'. Lawrence pool.

4N, 12W

- 7, 1330'SL, 10'EL, SW SW. Marathon Oil Co.; A. R. Applegate #J-10. Spd. 2-14-65. Comp. 2-17-65. TD 1420'. Water Input. Jackson-Kirkwood, top 1299'. Lawrence pool.
- 20, C-S/2 SW SE. Marathon Oil Co.; Oscar Smith #39. Spd. 1-15-65. Comp. 3-12-65. TD 1637'. IP 74 BOP 36 BW. Kirkwood and Benoist, top 1439'. Lawrence pool.
- 29, C-N/2 NW NE. Marathon Oil Co.; F. P. Eshelman #30. Spd. 1-11-65. Comp. 3-12-65. TD 1634'. IP 110 BOP. Kirkwood and Benoist, top 1424'. Lawrence pool.

4N, 13W

- 12, 675'NL, 350'EL SE. Marathon Oil Co.; A. R. Applegate #17. Spd. 11-13-64. Comp. 3-16-65. TD 1450'. IP 9 BOP 176 BW. Jackson-Kirkwood, top 1301'. Lawrence pool.
- 12, 675'NL, 650'EL SE. Marathon Oil Co.; A. R. Applegate #18. Spd. 11-8-64. Comp. 3-16-65. TD 1696. IP 10 BOP. McClosky, top 1631'. Lawrence pool.
- 12, 675'NL, 1040'EL SE. Marathon Oil Co.; A. R. Applegate Tr. #45. Spd. 11-16-64. Comp. 3-16-65. TD 1420'. IP 17 BOP 158 BW. Jackson and Kirkwood, top 1308'. Lawrence pool.
- 13, 50'NL, 1320'EL NE. Marathon Oil Co.; A. R. Applegate Tr. #GM-5. Spd. 2-4-65. Comp. 2-10-65. TD 1697'. Water Input. Jackson, Kirkwood, McClosky, top 1296'. Frac. and Acid. Lawrence pool.

LIVINGSTON COUNTY

29N, 5E

- 8, SE SE SE. Zimmerman & Weeks; E. Lyons #1. Spd. 3-20-65. Comp. 4-30-65. TD 670'. D&A. Trenton Ls., top 571'. WF.

MCDONOUGH COUNTY

4N, 4W

- 6, C-S/2 NE SW. V. F. Miller & H. J. Miller; Beck #1. Spd. 2-19-65. Comp. 4-16-65. TD 677'. D&A. Trenton Ls., top 625'. WF.

MACON COUNTY

16N, 1E

- 21, SE SW SE. H. F. Robison; Rothwell #1A. Spd. 3-16-65. Comp. 4-16-65. TD 2042'. D&A. Silurian Ls., top 1961'. Blackland North pool.

MACOUPIN COUNTY

7N, 7W

16, C-NW SW. Ed Kapes; Landers #6. Spd. 1-11-65. Comp. 4-20-65. TD 500'.
WATER INPUT. Pennsylvanian Ss., top 465'. Staunton West pool.

11N, 6W

25, C-W2 NW NW. W. C. Stribling; Stein et al #1. Spd. 4-5-65. Comp. 4-23-65.
TD 550'. D&A. No Pennsylvanian Ss. WF.

MADISON COUNTY

6N, 7W

12, NW SE NE. Carline Wilson; Emil Albrecht #1. Spd. 4-8-65. Comp. 4-30-65.
TD 665'. D&A. Ste. Genevieve Ls., top 661'. WN (Livingston pool).

MARION COUNTY

1N, 1E

3, 380'NL, 330'WL NE SE. Texaco Inc.; L. O. Meyer Unit #3 Tr. 3. Conversion.
Comp. 1-31-50. OTD 1622'. IP 58 BOP 28 BW. Cypress, top 1607'. Recomp.
3-26-65. TD 1622'. WATER INPUT. Cypress, top 1603'. Raccoon Lake
pool.

1N, 2E

28, 330'SL, 380'EL, SW. Sail Oil Co.; Prather #1-A. Conversion. Was Comp.
11-23-64. OTD. 2137'. IP 8 BOP and some water Rosiclare top 2107'.
Recomp. 1-1-65. TD 2133. Oil well in Rosiclare, Salt Water
Disposal in Tar Springs. Salem Consol. pool.

1N, 4E

Fr. 6, 330'NL, 660'EL, NW SW SW. Ego Oil Co.; W. Earl Harvey #1. Spd. 3-28-65.
Comp. 4-16-65. TD 3194'. D&A. Ste. Genevieve Ls., top 2692'. Exchange
North pool.

6, SW NE SW. Ego Oil Co.; Henson #1. Spd. 1-30-65. Comp. 4-23-65. TD 2867'.
IP 114 BOP. McClosky Ls., top 2746'. Natural and Acid. Exchange North
pool.

2N, 2E

17, 397'SL, 424'EL, SE. Texaco Inc.; W. Martin, Tr. 15 Well #8. Conversion.
Comp. 10-10-39. OTD. 2086'. IP 219 BOP. McClosky, top 2002'. Recomp. 4-9-65.
TD 2085'. WATER INPUT. McClosky, 2002'. Salem Consol. pool.

31, 339'NL, 370'WL, NE. Texaco Inc.; K. Wayman Tr. 92 Well #32. Conversion.
Comp. 6-4-40. OTD. 3398'. IP 1513 BOP Devonian, top 3308'. Recomp. 2-19-65.
TD 3398. WATER INPUT. Devonian, top 3308'. Salem Consol. pool.

32, 274'NL, 323'WL NE NE. Texaco Inc.; L. E. Maxwell Tr. 97 Well #8. Conversion.
Comp. 4-15-41. OTD. 4647'. IP 24 BOP. Trenton, top 4517'; PB 6-20-59
to Aux Vases. Recomp. 4-14-65. TD 3427'. WATER INPUT. Devonian,
top 3364'. Salem Consol. pool.

32, 400'SL, 280'EL, SW SE. Texaco Inc.; S. Stonecipher Tr. 138, Well #25. Conversion.
Comp. 8-6-40. OTD 2250'. IP 252 BOP. Salem & McClosky, top 2212'.
PB to McClosky. 2014'. 3-8-57. Recomp. 4-6-65. TD 2250'. WATER
INPUT. McClosky, top 1946'. Salem Consol. pool.

2N, 3E

23, NW NE NE. C. R. Winn; Carl Crippen Com. #1. Spd. 4-12-65. Comp. 4-23-65.
TD 2710. D&A. Ste. Genevieve Ls., top 2632'. Iuka West pool.

MONTGOMERY COUNTY

7N, 5W

- 29, SE NW SE. R. B. & Assoc.; Schoen #1. Spd. 3-31-65. Comp. 4-16-65.
TD 650'. D&A. Pennsylvanian Ls., top 546'. WF.

OGLE COUNTY

23N, 7E

- 10, 184'NL, 44'WL NE. Natural Gas Pipeline Co.; Carl Brown #1. Comp. 11-10-64.
TD 1296'. Gas Storage observation. Mt. Simon.
- 12, 80'NL, 45'EL NE. Natural Gas Pipeline Co.; L. D. Baker #2. Spd. 11-11-64.
Comp. 11-20-64. TD 1259'. Gas Storage Observation. Mt. Simon, top 1000'.

RICHLAND COUNTY

2N, 14W

- 5, SE SW NE. R. W. Harper, Jr.; J. L. Curry, Jr. #1. Spd. 7-15-64. Comp. 4-20-65. TD 3122'. IP 44 BOP 40 BW. Spar Mt. Ls., top 3096'. Acid.
Parkersburg Consol. pool.
- 5, NE NW SE. R. W. Harper, Jr.; J. W. Moore #1. Comp. 12-18-64. TD 3138'.
IP 72 BOP 20 BW. Bethel Ss. and Spar Mt. Ls. Frac. and Frac. Parkersburg
Consol. pool.

4N, 9E

- 33, NW SW SW. The Pure Oil Co.; Ida Colborn #6. Spd. 3-28-65. Comp. 4-23-65.
TD 2935'. IP 48 BOP 114 BW. Aux Vases Ss., top 2876'. Frac. Clay City
Consol. pool.
- 33, C-N/2 NW SW. The Pure Oil Co.; Eda Colburn #7. Spd. 4-3-65. Comp. 4-30-65.
TD 3075'. IP 126 BOP, 10 BW. McClosky Ls., top 2959'. Acid and Frac.
Clay City Consol. pool.

SALINE COUNTY

7S, 5E

- 19, NE SW NW. Collins Brothers Oil Co.; Paul Jones SWD #1. Conversion. Comp. 5-3-55. OTD 3284. IP 46 BOP 19 BW McClosky Ls., top 3274'. Recom. 4-21-65.
TD 3284'. Salt Water Disposal. O'Hara Ls., top 3202-10. Dale
Consol. pool.

8S, 6E

- 35, NE SE NW. Louis Kapp; Leitch #1. Temporarily Abandoned. Spd. 2-6-65.
Comp. 4-30-65. TD 2271'. D&A. Hardinsburg Ss., top 2261'. Eldorado
Consol. pool.

8S, 7E

- 21, 365'SL, 230'WL, NW NE. R. W. Portis; Johnson W-18. Conversion. Was
J. M. King #1 Johnson Comp. 10-4-55. OTD 2251. IP 360 BOF. Waltersburg
top 2131'. Recom. 3-16-65. TD 2252'. WATER INPUT. Waltersburg,
top 2129'. Eldorado Consol. pool.

SANGAMON COUNTY

14N, 3W

- 4, 530'SL, 330'WL SW. Atkins & Hale; Simpson-Ayers #1. Spd. 3-26-65.
Comp. 4-9-65. TD 1811'. D&A. Silurian Ls., top 1767'. Edinburg West
pool.
- 5, SE SE SE. Atkins & Hale; Boyd #3. Abandoned Location. Comp. 4-6-65.
Edinburg West pool.

SANGAMON COUNTY (continued)

14N, 3W

5, SE SE SE. Herrin Oil Co.; Boyd #3. Spd. 3-18-65. Comp. 4-16-65.
TD 1805'. IP 400 BOP. Silurian Ls., top 1755'. Frac. Edinburg West pool.

15N, 3W

29, SE NW SE. Ratliff Oil Producer; Pickett #5. Spd. 2-1-65. Comp. 4-6-65.
TD 1738'. IP 76 BOP Some water. Silurian Ls., top 1723 Acid Frac.
Berry pool.

15N, 4W

29, 276'NL, 754'EL SE SE. Charles W. Kruse; Grubb Estate #1. Abandoned
Location. Comp. 4-23-65. Springfield East pool.

29, NE NE NE. Charles W. Kruse; Geo. Sponsler #4. Spd. 2-27-65. Comp. 4-16-65.
TD 1650'. D&A. Silurian Ls., top 1596. Springfield East pool.

15N, 6W

2, SW NW SE. Westside Oil Co.; Lenhart #1. Spd. 4-12-65. Comp. 4-23-65.
TD 500'. D&A. Pennsylvanian Ss., top 420'. WF.

SCOTT COUNTY

13N, 12W

15, SE NE NE. Miss. Valley Oil Field Explor.; Franklin #1. Spd. 1-6-65.
Comp. 4-30-65. TD 480'. D&A. Silurian Ls., top 465'. WF.

VERMILION COUNTY

19N, 12W

22, 315'SL, 345'EL NW SW. Bobby R. Baird; Mauck #1. Spd. 3-30-65. Comp.
4-30-65. TD 1236'. D&A. Silurian Ls., top 1194'. WF.

SCHUYLER COUNTY

2N, 2W

6, NW NW NW. Swan Oil Development; Botts #1. Abandoned Location. Comp.
4-23-65. WF.

WABASH COUNTY

1N, 12W

6, 375'SL, 330'EL SE. Dee Drilling Co.; E. Litherland #2. Spd. 9-16-64.
Comp. 4-16-65. TD 1602'. IP 2 BOP 11BW. Biehl Ss., top 1530. Frac.
Allendale pool.

8, 200'SL, 5'EL, SW NE. Charles E. Carr; H. Payne W-5. Spd. 1-8-65.
Comp. 3-25-65. TD 1558'. WATER INPUT. Biehl., top 1514'. Frac.
Allendale pool.

14, 890'SL, 330'WL NW. Zenith Oil Corp.; Schafer #1-A. Spd. 12-17-64.
Comp. 4-9-65. TD 1996'. D&A. Cypress Ss., top 1988'. Allendale pool.

2N, 13W

34, NE SE NW. Don H. Baldwin; Alice Seibert "B" 101. Temporarily Abandoned.
Spd. 1-6-65. Comp. 4-13-65. TD 2668'. D&A. Ste. Genevieve Ls., top
2618'. Lancaster pool.

1S, 12W

Ir. 18, 760'NL, 636'EL, SW. Clarence Catt, Jr.; C. Steckler #1-A. Spd. 3-10-65.
Comp. 4-30-65. TD 2118'. IP 76 BOP 3 BW. Waltersburg Ss., Tar Springs Ss.,
Frac. Mt. Carmel pool.

WABASH COUNTY (continued)

1S, 12W

- 18, 790'NL, 553'WL. Shell Oil Company; Mt. Carmel Water Flood Unit #8. OWWO. Was completed as Cypress oil well in 1941. Converted to water input in 1953. Recomp. 4-12-65. TD 1835'. WATER INPUT. Waltersburg and Biehl., top 1517'. Mt. Carmel pool.

1S, 13W

- 27, 990'SL, 2310'WL, SW. Continental Oil Co.; Maud NW Unit #1. Comp. 4-10-65. TD 1997'. WATER INPUT. Waltersburg, top 1957. New Harmony Consol. pool.
- 34, 1650'NL, 1650'EL, NE. Continental Oil Co.; Maud NW Unit #6. Conversion. Comp. 1-21-41. OTD. 2634. IP 360 BOP. McClosky, top 2592'. Recomp. 4-10-65. TD 2634'. WATER INPUT. Waltersburg, top 1925'. New Harmony Consol. pool.
- 34, 2310'NL, 2310'WL, NW. Continental Oil Co.; Maud NW Unit #8. Conversion. Was J. W. Carter #1 Walters. Comp. 12-14-40. D&A. TD 2680'. Ste. Genevieve. OWWO. 3-8-61. Waltersburg, top 1953'. IP 7 BOP 4 BW. Recomp. 4-10-65. TD 2680'. WATER INPUT. Waltersburg, top 1948'. New Harmony Consol. pool.

2S, 14W

- 3, SE SW SW. Tri-Par Oil; Gerald Iles #1. Comp. 4-26-65. TD 2994'. IP 8 BOP and water. O'Hara Ls., top 2982'. Browns pool.

WASHINGTON COUNTY

1S, 4W

- 23, NW NE SE. James T. Hurt; Isringhaus #1. Spd. 3-29-65. Comp. 4-20-65. TD 2532'. D&A. Devonian Ls., top 2484'. WN (Okawville pool).

2S, 4W

- 10, NE NE NW. National Assoc. Petr.; Leo Deering #1. Spd. 4-21-65. Comp. 4-30-65. TD 1403'. D&A. Ste. Genevieve Ls., top 1334'. WF.

WAYNE COUNTY

1N, 8E

- 4, 1628'NL, 1002'WL, NW. The Pure Oil Co.; J. A. McCracken A#5. Conversion. Comp. 4-30-40. OTD 3826'. IP 47 BOP. McClosky, top 3026'. Recomp. 4-6-65. TD 3826'. WATER INPUT. McClosky, top 3026'. Clay City Consol. pool.

- 5, NE NW SW. The Pure Oil Co.; Feller Flood Cons: Anna Trotter #3. Conversion. Comp. 5-6-47. OTD. 2965'. IP 46 BOP. Aux Vases, top 2939'. Recomp. 3-31-65. TD 2965'. WATER INPUT. Aux Vases, top 2939'. Clay City Consol. pool.

2N, 7E

- 35, 580'SL, 370'WL, SE SW. The Pure Oil Co.; #3 E. Jordan Schl. Cons.: R.R. Reid A ##. Spd. 3-23-65. Comp. 4-23-65. TD 2968'. IP 192 BOP 16 BW. Aux Vases Ss., top 2910'. Frac. Clay City Consol. pool.

2N, 8E

- 23, SW NE SW. Tamarack Petroleum Co.; E. W. Anderson W-1. Conversion. Was Rudy #3 Anderson. Comp. 8-5-59. OTD. 2970'. IP 87' BOP. Aux Vases, top 2954'. Recomp. 4-15-65. TD 2970'. WATER INPUT. Aux Vases, top 2954'. Clay City Consol. pool.

WAYNE COUNTY (continued)

2N, 8E

- 26, SE NW NE. Tamarack Petr. Co.; B. M. Wilson W-5. Conversion. Comp. 11-18-59. OTD. 3070'. IP 35 BOP 2 BW. Aux Vases, top 2958'. Frac. 2-15-65, with 10,000# sd. 2971'-85'. Recomp. 4-9-65. TD 3070'. WATER INPUT. Aux Vases, top 2985'. Frac. Clay City Consol pool.
- 26, NE SW NW. Tamarack Petr. Co.; D. Wilson W-7. Conversion. Was Fulk #1-A G. Wilson. Comp. 3-3-59. OTD. 3113'. IP 87 BOP. Aux Vases, top 2972'. Recomp. 4-9-65. TD 3113'. WATER INPUT. Aux Vases, top 2970'. Clay City Consol. pool.
- 26, NE NW NW. Tamarack Petr. Co.; D. Wilson W-8. Conversion. Was Fulk #2 G. Wilson. Comp. 1-6-59. OTD 3058'. IP 135 BOP Aux Vases, top 2957'. Recomp. 4-9-65. TD 3038'. WATER INPUT. Aux Vases, top 2956'. Clay City Consol. pool.

1S, 5E

- 5, SE SW SE. W. O. Lucas; Wilson #1. Spd. 10-14-64. Comp. 4-27-65. TD 3050'. D&A. Ste. Genevieve Ls., top 2967'. WN (Coil North pool).

1S, 8E

- 8, SW NW SE. Black & Black Oil Co.; F. F. Fleming #1. OWWO. Was J. W. Rudy #1 C. A. Ashurst. Comp. 10-18-55. OTD 3196'. Was D&A. Recomp. 4-16-65. TD 3195'. IP 40 BOP. Aux Vases Ss., top 3085'. Frac. Clay City Consol. pool.
- 17, NE NE NW. Black & Black Oil Co.; L. G. Bobbett et al #1. Spd. 2-15-65. Comp. 4-9-65. TD 3167'. IP 20 BOP. Aux Vases Ss., top 3088'. Frac. Clay City Consol. pool.

WHITE COUNTY

5S, 9E

- 12, SE NW SW. James W. Flannigan; Gentry Community #1. OWWO. Was Weal Drlg. Co. #1 Gentry Comm. Comp. 12-14-60. OTD 3170'. Was D&A.(SO). Recomp. 4-9-65. TD 3170'. IP 3 BOP 17 BW. Aux Vases Ss., top 3095'. Frac. Sumpter East pool.
- 29, SE SW SE. Eastern Petr. Co.; E. A. Vaupel #1. OWWO. Was Eastern Petr. Co. #1 E. A. Vaupel Comp. 9-13-55. OTD 3272'. Was D&A. Recomp. 4-16-65. TD 3272'. IP 15 BOP 5 BW. McClosky Ls., top 3195'. Acid. WN (Roland Consol. pool).

5S, 14W

- 5, 339'NL, 330'WL SW NE. The Superior Oil Co.; Tidewater-Bacon #2. Conversion. Comp. 9-30-41. OTD. 2888'. IP 101 BOP & 10 BW. Aux Vases and Cypress. Recomp. 3-13-65. TD 2888'. WATER INPUT. Cypress, 2605'. New Harmony Consol. pool.
- 5, 280'SL, 330'EL NE. The Superior Oil Co.; Tidewater-Bacon #5. Conversion. Comp. 10-28-41. OTD. 2747'. IP 43 BOP. Bethel, top 2733'. Recomp. 4-1-65. TD 2747'. WATER INPUT. Cypress & Bethel, top 2600', 2732'. New Harmony Consol. pool.
- 5, SE NE SE. The Superior Oil Co.; Tidewater-Bacon #6. Conversion. Comp. 12-9-41. OTD. 2734' IP 15 BOP. Bethel, top 2734'. Recomp. 3-13-65. TD 2873'. WATER INPUT. Cypress, top 2608'. New Harmony pool.

WHITE COUNTY (continued)

5S, 14W

- 5, NW NE SE. The Superior Oil Co.; Tidewater-Bacon #10. Conversion. Comp. 1-27-42. OTD. 2855'. IP 35 BOP 10 BW. Aux Vases, top 2800'. Recomp. 2-20-65. TD 2855'. WATER INPUT. Cypress-Bethel, Aux Vases, top 2604'. New Harmony Consol.
- 5, 391'SL, 401'EL, SW NE. The Superior Oil Co.; Tidewater-Bacon #13. Conversion. Comp. 10-13-42. OTD. 2852'. IP 33 BOP 13 BW. Aux Vases, top 2852'. Recomp. 2-14-65. TD 2880'. WATER INPUT. Cypress, Bethel, Aux Vases, top 2622', 2752', 2842'. New Harmony Consol. pool.
- 5, NW SE SE. The Superior Oil Co.; H. C. Ford, et al #21. Conversion. Comp. 2-9-42. OTD. 2875'. IP 30 BOP. Cypress and Aux Vases. Recomp. 2-18-65. TD 2875'. WATER INPUT. Cypress, Bethel, Aux Vases, top 2586'. New Harmony Consol. pool.

6S, 10E

- 6, 659'NL, 330'WL SW. Burns Drilling Co.; Jessie Hicks #3. Spd. 2-20-65. Comp. 4-23-65. TD 2975'. IP 35 BOP 70 BW. Aux Vases Ss., top 2966'. Frac. Storms Consol. pool.
- 6, NW SW NW. Jim Haley Product. Co.; Land #1. OWWO. Was Atlas Drlg. Co. #1 Henry S. Land. Comp. 7-22-58. OTD 3155'. Was D&A. Recomp. 4-9-65. TD 3155'. IP 2 BOP 40 BW. Aux Vases Ss., top 2990. Frac. Storms Consol. pool.

WILLIAMSON COUNTY

8S, 3E

- 15, 430'SL, 180'EL SW NW. Central Illinois Public Serv.; Madison Coal Corp. #G-1. Spd. 2-26-65. Comp. 4-9-65. TD 2074'. F. 1,750,000 cu. ft. per day - SHUT-IN GAS WELL. Tar Springs Ss., top 1930'. Natural. Johnston City-East pool. NEW PAY IN POOL.

PRODUCING WELLS PLUGGED TO APRIL 14, 1965

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

BOND COUNTY

15-5N-4W, SW NW SE. J. A. Hill #1 Lowery. 632'. 3/16/65. Old Ripley.

BROWN COUNTY

9-2S-4W, SW SW SE. Buckhorn Minerals #1-P Adwell. 676'. 3/17/65. Siloam.

CHRISTIAN COUNTY

19-15N-1W, 271' NL, 1028.5' WL, NW. Sun Oil #1 Frank B. Mulberry. 1980'. 4/2/65. Mt. Auburn Consol.

21-15N-1W, NW SW NW. James Jordan #4 Chester Long. 1934'. 4/2/65. Mt. Auburn Consol.

21-15N-1W, SW NW NW. James Jordan #4 LeRoy Long. 1937'. 4/3/65. Mt. Auburn Consol.

29-15N-1W, SW NW NE. James Jordan #6 Audra Moore. 1960'. 4/1/65. Mt. Auburn Consol.

CLAY COUNTY

10-2N-7E, SE NE NW. Southern Illinois Oil Prod. #1 Nolan. 3123'. 3/17/65. Clay City West Consol.

36-3N-7E, SW SW SW. O'Bar Oil Prod. #1 E.G. Stanford. 3118'. 3/22/65. Clay City West Consol.

22-4N-7E, SE SW SE. Willard McKinney #1 Fields Heirs. 2975'. 3/31/65. Sailor Springs Consol.

CLINTON COUNTY

5-3N-2W, SE NW NE. E. W. Goodwin #1 Godell. 1168'. 4/9/65. Beaver Creek.

COLES COUNTY

35-12N-7E, NW NW SE. Carter Oil Co. #2 Strong-Seaman. 2045'. 4/6/65. Mattoon.

CRAWFORD COUNTY

16-5N-12W, 200' NL, 660' EL of SE SE. Ohio Oil Co. (Elmer Novak) #5 Parker, George. 1009'. 3/10/65. Main Consol.

21-6N-12W, 200' NL, 580' WL of SE. Tidewater Oil Co. (formerly Red Bank) #2 Ross, J.K. 942'. 3/16/65. Main Consol.

31-6N-12W, 500' NL, 400' WL of NW SW. M.L. Rich #40 Reaville, D.A. 975'. 3/25/65. Main Consol.

8-6N-13W, 700' SL, 740' EL of NW. Marathon Oil Co. (formerly Canadian) #12 Apple, J & G. 975'. 3/17/65. Main Consol.

8-6N-13W, 200' NL, 660' WL of NE NW. Marathon Oil Co. #12 Keeley, R. 966'. 3/9/65. Main Consol.

10-6N-13W, 200' SL, 200' EL of NW SW. Marathon Oil Co. #3 Inboden, J. W. 991'. 3/25/65. Main Consol.

15-6N-13W, 750' SL, 130' WL of SW SW. Marathon Oil Co. #1-A Beckett C. L. 920'. 3/22/65. Old plugged hole (1915) which was reopened and replugged. Main Consol.

15-6N-13W, 190' NL, 520' WL of SW NW. Marathon Oil Co. #6 Riker, A. 962'. Originally plugged 6/28/17, reopened and replugged 3/22/65. Main Consol.

21-6N-13W, 490' NL, 420' WL of NE SE. Marathon Oil Co. (formerly Brown-Hogue) #4 Wasson, J.H. 998'. 3/5/65. Main Consol.

21-6N-13W, 1180' NL, 440' EL of SE NE. Marathon Oil Co. #15 Wasson, J.H. 905'. 2/20/65. Old plugged hole which was cleaned out and replugged. Main Consol.

21-6N-13W, 1250' N line, 440' E line of SE NE. Marathon Oil Co. #20 Wasson, J.H. 1200'. 2/19/65. Old abandoned hole, originally plugged 7/30/32. Cleaned out to 546' and replugged.

CRAWFORD COUNTY

28-6N-13W, 200' SL, 660' WL of NW NE. Marathon Oil Co. (by Assignment) #9 Carlton, C. P. 946'. 3/9/65. Main Consol.
 20-7N-13W, 350' NL, 250' EL of SW NW. Marathon Oil Co. #14 Arnold, W. W. 1445'. 3/19/65. Main Consol.
 20-7N-13W, 200' SL, 600' EL of NE NE. Marathon Oil Co. #10 Thornton, M.A. 973'. 3/8/65. Main Consol.

EDWARDS COUNTY

6-1N-11E, SE NE NE. Calvert Drilling, Inc. #1 Grobleben-Rothrock. 3256'. 3/13/65. Parkersburg Consol.
 6-1N-11E, SE SE NE. Calvert Drilling, Inc. #1 Rothrock. 3265'. 3/15/65. Salt Water Disposal, formerly producer. Parkersburg Consol.
 6-1N-11E, NE SE NE. Calvert Drilling, Inc. #2 Rothrock. 3255'. 3/11/65. Salt Water Disposal, formerly producer. Parkersburg Consol.

FAYETTE COUNTY

10-4N-1W, NW SW SE. C.J. Simpson Drilling Co. #1 Houston. 1390'. 3/25/65. Patoka West.
 10-4N-1W, SW SE SW. C.J. Simpson Drilling Co. #1 Manley. 1386'. 3/25/65. Patoka West.
 10-4N-1W, SE SE SW. C.J. Simpson Drilling Co. #2 Manley. 1391'. 3/18/65. Patoka West.
 10-4N-1W, NW SE SW. C.J. Simpson Drilling Co. #3 Manley. 1387'. 3/24/65. Patoka West.
 10-4N-1W, SW NE SW. C.J. Simpson Drilling Co. #4 Manley. 1390'. 3/24/65. Patoka West.
 10-4N-1W, NE SE SW. C.J. Simpson Drilling Co. #5 Manley. 1384'. 3/24/65. Patoka West.
 10-4N-1W, SE SW SW. Mark Twain Oil Prod. Co. #1 Mezenick, John. 1386'. 3/19/65. Patoka West.
 15-4N-1W, NW NW NW. E. & G. Drilling Co. #1 Cain. 1386'. 3/18/65. Patoka West.
 15-4N-1W, 330' NL, 390' EL of NW NW. E. & G. Drilling Co. #2 Cain. 1386'. 3/19/65. Patoka West.
 15-4N-1W, NW NE NW. C.J. Simpson Drilling Co. #1 Manley & Hudspeth Com. 1395'. 3/23/65. Patoka West.
 16-4N-1W, NE NE NE. Clyde Bassett #1 Cox. 1387'. 3/22/65. Patoka West.
 16-4N-1W, NE SW NE. E. & G. Drilling Co. #1 Cox, T.T. 1383'. 3/22/65. Patoka West.
 16-4N-1W, SE NE NE. Robbins, R. L. #1 Cox, T.T. 1408'. 3/29/65. Salt Water Disposal, formerly producer. Patoka West.

GALLATIN COUNTY

30-8S-10E, SW SE SW. Coy Oil Co., Inc. #1 Drone, Claude. 2760'. 3/17/65. Ab Lake West.

HAMILTON COUNTY

20-4S-7E, SW NE NW. Texas Co. #2 Drew Comm. 3374'. 4/1/65. Blairsville.
 20-4S-7E, 662' S line, 995' W line of NE. Gulf Refining Co. #1 Sneed, John. 3438'. 4/7/65. Water Input, formerly a producer. Blairsville.
 20-4S-7E, 660' N line, 660' E line of NW NE. Gulf Refining Co. #2 Sneed, John. 3427'. 3/23/65. Bungay Consol.
 33-6S-5E, SW SW SW. C.E. Brehm Drlg. & Prod. Co. #1 McFarland, Norman Comm. 3226'. 3/27/65. Salt Water Disposal, formerly a producer. Dale Consol.
 6-6S-7E, NW NW NE. Cameron Oil Co. #1 Wilson, F.R. 2736'. 3/15/65. Dale Consol.
 6-6S-7E, 660' N line, 330' E line of NW NE. Marathon Oil Co. (formerly Cameron Oil Co.) #9 (formerly #4) Wilson, F.R. 3063'. 3/12/65. Salt Water Disposal, formerly producer. Dale Consol.

HAMILTON COUNTY

4-7S-5E, NW SW NW. C.E. Brehm Drlg. & Prod. #3 McFarland, Susie et al. 3217'.
3/23/65. Dale Consol.

JASPER COUNTY

23-6N-10E, SE NE SW. Don Baines Drlg. Co. #1 Ochs, Peter. 2852'. 3/28/65. Clay
City Consol.
27-7N-10E, 295' S line, 330' W line of SE NW. C.D. Reed #1 Dhon, C.F. 2762'. 3/1/65.
Clay City Consol.

JEFFERSON COUNTY

13-1S-1E, 330' S line, 330' E line of SW NE SE. Magnolia Petr. Co. #1 Brake, Silas E.
2066'. 3/21/65. Boyd.
13-1S-1E, NW NE SE. Magnolia Petr. Co. #2 Brake, Silas E. 2082'. 3/24/65. Boyd.
13-1S-1E, SE NW SE. Magnolia Petr. Co. #3 Brake, S.E. 2078'. 4/5/65. Boyd.
13-1S-1E, SE SW NE. Jamie A. Matthews #1 Gildersleeve, Lola E. 2085'. 4/8/65.
Combination Oil & Salt Water Disposal. Boyd.
13-1S-1E, SE SE NE. E.M. Self #1 Jones, Laura. 2081'. 4/1/65. Boyd.
13-1S-1E, SW SE NE. Eddie M. Self #2 Jones, Laura. 2080'. 4/2/65. Boyd.
24-1S-1E, 403' S line, 398' E line of NE. Kenneth M. Bayer #1-A Bundy. 2143'.
3/30/65. Boyd.
24-1S-1E, NE SE NE. Kenneth M. Bayer #2 Bundy, O.J. 2079'. 3/29/65. Boyd.
24-1S-1E, NW SE NE. Kenneth M. Bayer #3 Bundy, O.J. 2092'. 3/31/65. Boyd.
24-1S-1E, NW NE NE. Superior Oil Co. #5 Sanders, Rebecca et al. 2084'. 4/5/65.
Boyd.
24-1S-1E, SW NE NE. Superior Oil Co. #6 Sanders, Rebecca et al. 2080'. 4/2/65.
Boyd.
18-1S-2E, NW SW SE. Superior Oil Co. #13 Friedrich, C.H. 2085'. 4/12/65. Boyd.
19-1S-2E, NE SW SE. British Am. Oil Prod. Co. #4 Lissner. 2052'. 3/25/65. Boyd.
Fr. 19-1S-2E, NW NW NE. Superior Oil Co. #15 Friedrich, C.H. 2233'. 4/10/65.
Boyd.
20-1S-2E, NW SW SW. Yingling & Beatty #1 Garren. 2073'. 4/6/65. Boyd.
20-1S-2E, SW SW SW. Yingling & Beatty #2 Garren. 2068'. 4/8/65. Boyd.
30-1S-2E, SE NW NE. Cameron Oil Co. #A-1 Bizot, J.C. 2059'. 3/21/65. Boyd.
Fr. 30-1S-2E, 330' N line, 855' E line of NW. Ind. Farm Bureau Co-op Assoc. #2
Bizot, J.C. 2059'. 3/19/65. Boyd.
30-1S-2E, SE SW NE. Ind. Farm Bureau Co-op Assoc. #3 Gausmann-Mays. 2146'. 3/29/65.
Boyd.
30-1S-2E, SW NE NE. Kenneth M. Bayer #2 Marteeny, R.J. 2085'. 3/15/65. Boyd.
30-1S-2E, NW SE NE. Kenneth M. Bayer #5 Marteeny, R.J. 2063'. 3/19/65. Boyd.
30-1S-2E, SW NW SE. Gulf Refining Co. Mays, Alva #4. 2144'. 3/17/65. Boyd.
21-1S-4E, SE SE NW. Gulf Refining Co. #3 Holloway, W.D. 2779'. 4/9/65. Divide
East.
21-1S-4E, SW SW NE. Gulf Refining Co. #4 Holloway, W.D. 2790'. 4/13/65. Divide
East.

LAWRENCE COUNTY

24-2N-12W, 480' S line, 330' W line of NE SW. Clarence Catt & Gary Tussey #1-A Hoh,
Earl. 2059'. 3/26/65. Allendale.
4-3N-12W, 670' N line, 210' W line NW SW. Marathon Oil Co. #2 Moore, Phillip. 977'.
3/16/65. Lawrence.
Fr. 12-3N-12W, 355' N line, 352' E line of NE. Ralph Baker, Sam. 1935'. 2/20/65.
Lawrence.
26-3N-12W, 250' S line, 250' W line of NW. W.C. McBride, Inc. #10 Hinkle, H.D.
1785'. 10/22/64. Lawrence.
34-3N-12W, 220' N line, 1270' W line SE. Marathon Oil Co. #14 Gray, Joseph. 1014'.
3/12/65. Lawrence.

LAWRENCE COUNTY

- 35-3N-12W, 240' N line, 160' W line of SW SE. Central Ref. Co. now Marathon Oil Co.)
#13 Jenner, LJa/cl. 1600'. 2/19/65. Lawrence.
- 35-3N-12W, 75' N line, 190' W line of NE NE. Marathon Oil Co. #3 Ryan, George L.
a/c 3. 1021'. 3/4/65. Lawrence.
- 19-4N-12W, 840' S line, 220' W line of NW. Marathon Oil Co. #7 Cooper, George W.
1428'. 2/16/65. Lawrence.
- 30-4N-12W, 690' S line, 175' W line of SE NW. Indian Ref. Co. (now Marathon Oil Co.)
#15 Baltzell, O. 1642'. 3/3/65. Lawrence.

MARION COUNTY

- 4-1N-1E, NE NE SE. Don E. Brown and E. W. Goodwin #1 Biagi. 1640'. 4/13/65.
Langewisch-Kuester.

RICHLAND COUNTY

- 30-2N-14W, 330' S line, 669' E line NE. Terrace Oil & Arrow Drilling Co. #1 Howard
Koertge. 3190'. 3/24/65. Parkersburg Consol.
- 25-3N-9E, NE NE SE. Jack Inglis Oil Prop. #1 Cralle. 3233'. 3/17/65. Clay City
Consol.
- 25-3N-9E, SW NE SW. Jack Inglis Oil Prop. #2 Leo Totten. 3156'. 3/19/65. Clay
City Consol.

WAYNE COUNTY

- 29-2N-8E, 1980' SL, 1645' EL of section. Pure Oil Co. #1 Wells Consolidated. 3105'.
3/11/65. Clay City Consol.
- 32-2N-8E, 660' NL, 1632.5' WL, NW. Pure Oil Co. #9-A, Hubble, Willie. 3/15/65.
Salt Water Disposal, formerly a producer. Clay City Consol.

WHITE COUNTY

- 21-4S-14W, 970' SL, 1135' EL of Section. Superior Oil Co. #44 E.M. Fitton. 2860'.
3/17/65. New Harmony Consol.
- 32-4S-14W, 400' SL, 330' EL SW NE. E.F. Moran, Inc. #1 Margaret C. Hon. 2342'.
3/20/65. New Harmony Consol.
- 21-5S-10E, SE SE SE. Nat. Assoc. Pet. Co. #1 Smith-Peters Unit. 2155. 4/7/65.
Storms Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

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Urbana, Illinois

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- Ill. Pet. 79. PETROLEUM INDUSTRY IN ILLINOIS, 1963 (1964).
- Ill. Pet. 78. Physical Properties of Illinois Crude Oil (1964).
- R. I. 216. Classification of Genevievean and Chesterian (Late Mississippian) Rocks of Illinois (1963).
- R. I. 217. Late Paleozoic Sandstones of the Illinois Basin (1963).
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- Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).
- Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).
- Cir. 369. Geologic Significance of the Gravity Field in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned	OTD--Old total depth
Acid--Acid treatment	OWDD--Old well drilled deeper
BOF--Barrels of oil flowing	OWWO--Old well worked over
BOP--Barrels of oil on pump	PB--Plugged back
BW--Barrels of water	PBTD--Plugged-back total depth
C--Center	R--Range
CDU--Completion data unreported; to be given when available	S/2--South $\frac{1}{2}$
Comp.--Completed	SE--Southeast $\frac{1}{4}$
Consol.--Consolidated	SG--Show of gas
COTD--Clean-out total depth	Sh.--Shale
Csg.--Casing	SIGW--Shut in gas well
D & A--Dry and abandoned	SL--From the south line
Dol.--Dolomite	SO--Show of oil
E/2--East $\frac{1}{2}$	Spd.--Spudded
EL--From the east line	Ss.--Sandstone
Est.--Estimated	SSO--Slight show of oil
Ext.--Extension(s)	SW--Southwest $\frac{1}{4}$
Fm.--Formation	Swb.--Swabbing
Fr.--Fractional	SWD--Salt water disposal well
Frac.--Hydraulic fracture treatment	T--Township
IP--Initial production	Temp. abd.--Temporarily abandoned
L--Line	TD--Total depth
Loc.--Location	W/2--West $\frac{1}{2}$
Ls.--Limestone	WF--Wildcat far (more than 2 miles from production)
N/2--North $\frac{1}{2}$	WL--From the west line
Nat.--Natural, no treatment	WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)
NE--Northeast $\frac{1}{4}$	
NL--From the north line	
NW--Northwest $\frac{1}{4}$	

553. 2805

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Urbana, Illinois

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M O N T H L Y R E P O R T

O I L A N D G A S D R I L L I N G
I N I L L I N O I S

Jacob Van Den Berg

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DISCOVERIES

New Pools

None

Extensions to Pools

ZENITH EAST, Wayne County, 4-1N-6E, Spar Mtn. sand at 3179'. Discovery well,
National Associated Petroleum Co. #1 Karlee-Karr Unit "A", IP 17 BOP, 60 BW.

New Pay Zones in Pools

None

TABLE I

New Pools Discovered from June 1964 through May 1965

Pool: County	Twp.	Rng.	Pool: County	Twp.	Rng.
<u>June 1964</u>			<u>December</u>		
Hidalgo South: Jasper	8N	10E	Hickory Hill: Marion	1N	4E
<u>July</u>			<u>January 1965</u>		
Central City: Marion	1N	1E	Zenith East: Wayne	1N	6E
<u>August</u>			Marine West: Madison	5N	7W
None			<u>February</u>		
<u>September</u>			Shumway: Effingham	9N	5E
None			<u>March</u>		
<u>October</u>			Herrin: Williamson	8S	2E
None			<u>April</u>		
<u>November</u>			None		
None			<u>May</u>		
			None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

<u>Producing Oil Wells (Gas in Parentheses)</u>					<u>New Dry Holes</u>			<u>Production in Thousands of Barrels</u>	
Pool Wells	Discoveries Pool	Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total New Tests	
85(1)	0(1)	0	79(2)	6	40	16	19	156	6,251
76(2)	1	3	75(2)	5	30	5	14	126	5,720
50(9)	1	1	49(8)	3(1)	38	15	17	127	6,037
41(1)	0	1	38(1)	4	26	14	13	92	5,923
36(1)	0	2	33(1)	5	24	12	17	87	5,851
65	1	0	59	7	28	16	28	131	5,860
42(2)	1	3	42(1)	4(1)	35	11	19	108	6,032
57	0	2	51	8	37	15	31	134	5,813
106	0	4	104	6	52	18	18	192	5,752
41	0	2	38	5	36	9	14	97	5,754
89(4)	0	4	82(4)	11	38	15	26	165	5,497
78	1	5	78	6	44	17	23	162	5,673
766(20)	5(1)	27	728(19)	70(2)	428	163	239	1,577	70,168

1965

Jan.	44	1	0	41	4	24	6	15	86	5,658
Feb.	46	1	0	43	4	23	5	19	90	4,830
Mar.	44	1	2(3)	45(3)	2	27	7	10	92	5,627
Apr.	47	0	0	40(1)	6	23	5	16	85	5,285
May	32(1)	0	1	32(1)	1	26	17	17	93	5,407

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through March 1965 are based on Pipe Line Production Reports; figures for April and May 1965 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, May 1965

County	Permits to Drill ^o	Total Comp.	Production Tests		Service Wells				Struc- ture Tests
			New Holes		OWWO D&A to Prod.		Conversions		
			Prod.	D&A			Were Prod.	Other	
Bond	2	1	-	1	-	-	-	-	-
Brown	1	-	-	-	-	-	-	-	-
Christian	7	6	2	4	-	-	-	-	-
Clark	9	1	1	-	-	-	-	-	-
Clay	13	4	1	-	-	1	2	-	-
Clinton	6	7	2	4	-	-	1	-	-
Coles	1	2	-	2	-	-	-	-	-
Crawford	12	2	1	1	-	-	-	-	-
Cumberland	1	1	-	1	-	-	-	-	-
DeWitt	-	1	-	1	-	-	-	-	-
Douglas	-	1	-	1	-	-	-	-	-
Edgar	-	1	1*	-	-	-	-	-	-
Edwards	5	6	1	-	-	-	5	-	-
Effingham	3	1	-	1	-	-	-	-	-
Fayette	2	-	-	-	-	-	-	-	-
Franklin	6	6	1	2	-	-	3	-	-
Gallatin	1	1	-	-	-	1	-	-	-
Hamilton	12	3	1	-	-	1	1	-	-
Jackson	2	3	-	3	-	-	-	-	-
Jasper	3	2	1	1	-	-	-	-	-
Jefferson	4	1	-	1	-	-	-	-	-
Johnson	1	-	-	-	-	-	-	-	-
Lawrence	13	17	10	3	-	4	-	-	-
Livingston	2	2	-	2	-	-	-	-	-
McLean	-	1	-	1	-	-	-	-	-
Macon	-	1	-	1	-	-	-	-	-
Macoupin	1	-	-	-	-	-	-	-	-
Marion	24	16	-	2	-	-	12	2	-
Montgomery	-	1	-	1	-	-	-	-	-
Morgan	1	1	-	1	-	-	-	-	-
Perry	1	-	-	-	-	-	-	-	-
Richland	5	5	1	4	-	-	-	-	-
St. Clair	1	-	-	-	-	-	-	-	-
Saline	5	-	-	-	-	-	-	-	-
Sangamon	7	10	-	10	-	-	-	-	-
Scott	1	-	-	-	-	-	-	-	-
Shelby	1	-	-	-	-	-	-	-	-
Wabash	15	15	3	4	1	3	3	1	-
Washington	6	3	-	3	-	-	-	-	-
Wayne	16	10	5	4	-	-	1	-	-
White	20	3	2	-	-	-	1	-	-
Williamson	-	1	-	1	-	-	-	-	-
	210	136	33	60	1	10	29	3	-

^oIssued by Department of Mines and Minerals, Springfield, Illinois, April 29, 1965, through May 28, 1965.

*Gas well

TABLE IV

Drilling by Counties, Natural Gas Storage, May 1965

County	Permits to drill ^o	Total Comp.	Struc- ture Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conver- sions	New Wells	Conver- sions
Clark	1	-	-	-	-	-	-
Ford	2	2	2	-	-	-	-
Henry	-	1	1	-	-	-	-
Iroquois	-	2	2	-	-	-	-
Kankakee	3	2	2	-	-	-	-
Livingston	9	-	-	-	-	-	-
Morgan	<u>10</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
	25	7	7	-	-	-	-

^oIssued by Department of Mines and Minerals, Springfield, Illinois, April 29, 1965, through May 28, 1965.

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WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile.

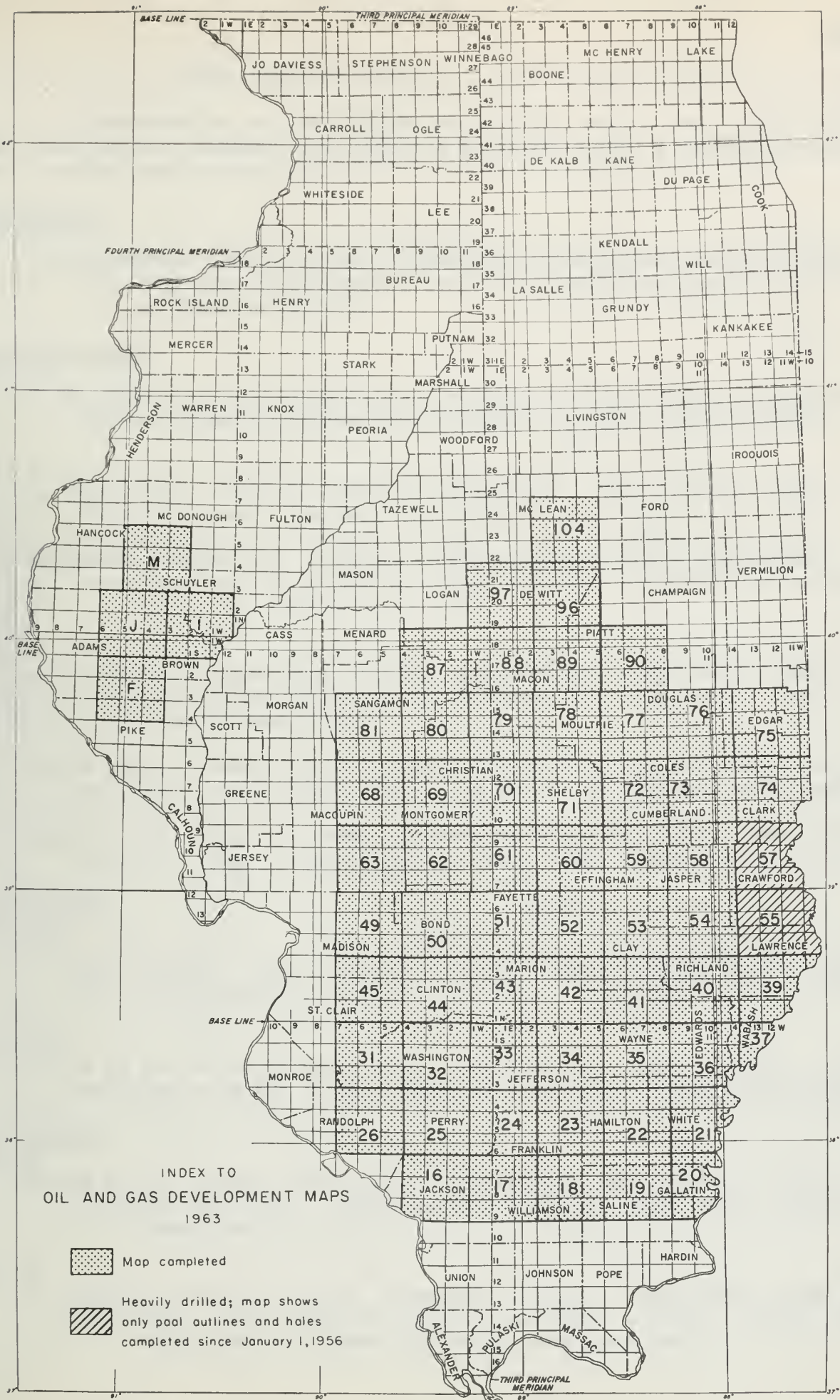
Maps 18, 19, 20, 21, 22, 23, 24, 31, 32, 33, 34, 35, 36, 37, 40, 41, 44, 49, 51, 52, 53, 54, 60, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

OTHER OIL AND GAS MAPS

Oil and gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



WELLS COMPLETED FROM MAY 1, 1965 TO MAY 28, 1965

Abbreviations used are listed on the inside back cover. A pool well is less than $\frac{1}{2}$ mile, a wildcat near (WN) is $\frac{1}{2}$ to $1\frac{1}{2}$ miles, and a wildcat far (WF) more than $1\frac{1}{2}$ miles from production.

BOND COUNTY

6N, 4W

- Ov. 19, 330'SL, 330'EL, NE SW. Richview Oil Exploration; Harmon Com. #1.
Spd. 5-13-65. Comp. 5-21-65. TD 1961'. D&A. Devonian ls., top 1918'.
WN (Sorento Consol.).

CHRISTIAN COUNTY

14N, 1W

- 5, NE NW SE. Pioneer Oil & Gas Co.; Deckert #1. Spd. 5-1-65. Comp. 5-14-65.
TD 2044'. D&A. Silurian ls., top 2015. WN (Mt. Auburn Consol.).

15N, 1W

- 8, C-S/2 NE NW. Hudson & Mansfield; Buzzard #2. Spd. 3-2-65. Comp. 4-2-65.
TD 1958'. D&A. Silurian. Mt. Auburn Consol. pool.

- 28, 390'NL, 330'WL, SW. Baughman & Osborn; Gibson #1-A. Spd. 4-19-65.
Comp. 5-21-65. TD 1938'. IP 45 BOP - 10 BW. Silurian ls., top 1919'.
Frac. Mt. Auburn Consol. pool.

15N, 2W

- 27, SE SE SW. Pioneer Oil & Gas Co.; Mulberry #2. Spd. 4-4-65. Comp. 5-7-65.
TD 1924'. IP 145 BOP - 150 BW. Silurian dol., top 1917'. Frac. Mt.
Auburn Consol. pool.

- 27, SW SW SE. Pioneer Oil & Gas; Mulberry #3. Spd. 5-8-65. Comp. 5-21-65.
TD 1931'. D&A. Silurian dol., top 1907'. Mt. Auburn Consol. pool.

- 34, NW NW NE. Baughman & Osborn; Dorris #1-C. Spd. 5-14-65. Comp. 5-28-65.
TD 1943'. D&A. Silurian ls., top 1914'. Mt. Auburn Consol. pool.

CLARK COUNTY

11N, 12W

- 12, 615'NL, 750'EL SW. Velsicol Chemical Corp.; Velsicol Chemical Corp. #1.
Spd. 3-29-65. Comp. 5-4-65. TD 2636'. Waste Disposal Well. Devonian
ls. and Salem ls. WF.

10N, 13W

- 20, SW SW NW. Wiley Fasig; Auld #1. Spd. 4-26-65. Comp. 5-14-65. TD 502'.
IP 30 BOP - 10 BW. Pennsylvanian ss., top 475'. Shot. Martinsville pool.

CLAY COUNTY

3N, 8E

- 17, SE SW SE. Frank L. Strickland; Dee Webb #1. Spd. 3-30-65. Comp. 5-11-65.
TD 3060'. IP 65 BOP. Aux Vases ss., top 2938'. Acid. Frac. Clay City
Consol. pool.

4N, 5E

- 27, SE SE SE. Texaco Inc.; E. Gammon "B" #2 Tr. 2. CONVERSION. Comp. 8-29-50.
OTD 2609'. IP 55 BOP 3 BW. Bethel, top 2586'. Recomp. 4-4-65. TD 2609'.
WATER INPUT. Benoist, top 2587. Oskaloosa pool.

CLAY COUNTY (Continued)

4N, 5E

- 27, SE SW SE. Texaco Inc.; R. L. Harrell "B" #3 Tr. 1. CONVERSION.
Comp. 7-3-50. OTD 2608'. IP 150 BOP 13 BW. Benoist, top 2596.
Recomp. 3-30-65. TD 2608'. WATER INPUT. Benoist, top 2597.
Oskaloosa pool.

4N, 7E

- 12, 330'SL, 430'EL, SW SW. Don W. Newton; Hastings #1-A. Spd. 12-15-64.
Comp. 5-14-65. TD 2619'. WATER INPUT. Cypress ss., top 2599'. Sailor
Springs Consol. pool.

CLINTON COUNTY

1N, 1W

- 12, 1131'NL, 860'WL, NE. Shell Oil Co.; E. Hanseman #3-S. CONVERSION. Was
Thompson #4 E. Hanseman. Comp. 6-4-40. OTD 2919'. IP 860 BOF. Devonian,
top 2864'. Recom. 4-12-65. TD 2924'. Water Supply Well.
Pennsylvanian ss., top 776'. Centralia pool.

1N, 2W

- 8, 430'NL, 330'WL NE SW. M. D. Burkett Oil Prop.; Berry Com. #3-A. Spd. 4-23-65.
Comp. 5-28-65. TD 1130'. IP 10 BOP - 30 BW. Cypress ss., top 1110'.
Frac. Posey pool.

1N, 3W

- 9, SW NW NE. H. S. Woodard; Henker #1. Spd. 5-15-65. Comp. 5-21-65.
TD 1381'. D&A. Aux Vases ss., top 1254'. Bartelso pool.
- 22, SE SW SE. Louis Kapp; Funk #1. Spd. 11-7-64. Temporarily Abandoned 5-28-65.
TD 2630'. WN (Bartelso East).

1N, 4W'

- 34, SE SE NW. Jet Oil Co.; Leo Schulte #1. Spd. 5-22-65. Comp. 5-28-65.
TD Est. 1150'. D&A. WF.

2N, 1W

- 3, SE SW NW. Jet Oil Co.; Wayne Conrad #1. Spd. 5-1-65. Comp. 5-14-65.
TD 1505'. D&A. WN (Shattac North).

3N, 1W

- 27, SE SW NE. Stewart Oil Co.; Wortman #2. Spd. 4-6-65. Comp. 5-18-65.
TD 2885'. IP 25 BOP. Devonian dol., top 2782'. Natural. Boulder East
pool.

COLES COUNTY

11N, 9E

- 23, NE SE SW. Boyd C. Marquand; Cooper #1. Spd. 5-5-65. Comp. 5-28-65.
TD 3600'. D&A. Devonian ls., top 3529'. WF.

11N, 10E

- 9, SE SE SE. Earnest Zink; Lee #1. Spd. 4-13-65. Comp. 5-7-65. TD 646'.
D&A. Pennsylvanian ss., top 624'. Hutton pool.

CRAWFORD COUNTY

7N, 13W

- 11, 460'SL, 330'EL NW. Tidewater Oil Co.; E. L. Birch #12. Spd. 4-10-65
Comp. 5-28-65. TD 987'. D&A. Main Consol. pool.

CRAWFORD COUNTY (Continued)

7N, 13W

- 11, 475'NL, 620'EL, NW. Tidewater Oil Co.; W. A. Howard #23. Spd. 4-26-65.
Comp. 5-28-65. TD 955'. IP 60 BOP. Robinson ss., top 925. Shot. Main
Consol. pool.

7N, 14W

- 12, 200'NL, 660'EL SE NE. Robert B. Britton; Sam Goodwin #1. Old plugged hole
reopened; original completion information not known. Spd. 12-20-64.
Comp. 4-20-65. TD 1012'. D&A. Robinson ss., top 985'. Main Consol.
pool.

CUMBERLAND COUNTY

9N, 10E

- 15, SW SE NE. C. M. Faulkner; C. B. Townsend #1. Spd. 5-20-65. Comp. 5-28-65.
TD 430'. D&A. Pennsylvanian ss., top 420'. WF.

DEWITT COUNTY

21N, 3E

- 13, SE NE SE. Earl T. Pinney; Lewis Thomas #1. Spd. 5-13-65. Comp. 5-25-65.
TD 1330'. D&A. Silurian ls., top 1312. WF.

DOUGLAS COUNTY

15N, 8E

- Ov. 3, 330'NL, 330'WL, NW. Roman D. Miller; David Rice, Jr. #2. Spd. 4-22-65.
Comp. 5-7-65. TD 540'. D&A. Pennsylvanian ss., top 330. WF.

EDGAR COUNTY

13N, 13W

- 4, NE NE SW. Walter Henigman; John H. Delap #1. Spd. 5-4-65. Comp. 5-14-65.
TD 450'. IP Est. IPF - 80,000 cubic feet of gas per day. Pennsylvanian ss.,
top 320'. Dudley pool.

EDWARDS COUNTY

2S, 10E

- 27, SE SE SW. Herndon Drilling Co.; Ben Curtis #W-1. CONVERSION. Comp. 6-9-53.
OTD 3277'. IP 70 BOP. L. O'Hara ls, top 3269'. Recomp. 5-24-65.
TD 3362'. WATER INPUT. Aux Vases, top 3209'. Frac. Ellery East pool
- 34, 350'NL, 330'WL NE NW. Herndon Drlg. Co.; Cowling Com. W-1. CONVERSION.
Comp. 2-24-53. OTD 3277'. IP 102 BO, 10 BW. Aux Vases, top 3205. Recomp.
5-24-65. TD 3277'. WATER INPUT. Aux Vases & Lower O'Hara, top 3207'.
Ellery East pool.
- 34, NE NW SW. Herndon Drilling Co.; Frank Saxe #W-4. CONVERSION. Comp. 8-23-55.
OTD 3229'. IP 190 BOP 10 BW. Aux Vases, top 3160'. Recomp. 5-20-65.
TD 3229'. WATER INPUT. Aux Vases, top 3160'. Ellery East pool.
- 34, NW NW SE. Herndon Drilling Co.; Hattie Saxe #W-1. CONVERSION. Comp.
6-16-53. OTD 3217'. IP 125 BOP. Aux Vases, top 3179'. Recomp. 5-20-65.
TD 3217'. WATER INPUT. Aux Vases & Lower O'Hara, top 3179'. Ellery
East pool.
- 34, SW SW NE. Herndon Drilling Co.; Shaw Woods #W-1. CONVERSION. Comp. 6-23-53.
OTD 3260'. IP 40 BOP. Lower O'Hara, top 3252'. Recomp. 5-20-65. TD 3260'.
WATER INPUT. Aux Vases, top 3191. Ellery East pool.

EDWARDS COUNTY (Continued)

2S, 14W

- 10, C-S/2 NW NW. Indiana Farm Bureau Coop.; Wiseman-Hocking Com #1. Spd. 2-19-65. Comp. 5-11-65. TD 2987'. IP 100 BOP. O'Hara ls., top 2970'. Acid. Browns pool.

EFFINGHAM COUNTY

7N, 7E

- 33, SE SW NE. George A. Hoffman; Cora Draves #2. Spd. 5-14-65. Comp. 5-28-65. TD 2836'. D&A. Ste. Genevieve ls., top 2752'. Elliottstown East pool.

FRANKLIN COUNTY

6S, 1E

- 25, 390'NL, 146'EL, SW NE. Louis Kapp; Mann #1F. Spd. 10-23-64. Comp. 5-14-65. TD 2620'. IP 70 BOP. Renault ss. and Aux Vases ss. Frac. & Frac. Sesser Consol pool.

6S, 2E

- 25, 1111'SL, 330'EL SW SW. Shell Oil Co.; Benton Flood Unit #84. DEEPENING. Was Wegner #2 "SM" C.W.&F. Coal. Comp. 6-10-41. OTD 2164'. IP 415 BOP. Tar Springs, top 2121'. Recomp. 3-28-65. TD 2971. IP 55 BOP 313 BW. Aux Vases, O'Hara, McClosky, tops 2752', 2812', 2902'. Benton pool.
- 25, 103'SL, 380'WL, SW. Shell Oil Co.; Benton Deep Flood Unit #5. CONVERSION. Comp. 11-4-59. OTD 2983'. IP 37 BOP Aux Vases, top 2754'. Recomp. 4-20-65. TD 2983'. WATER INPUT. Aux Vases, top 2754'. Benton pool.
- 36, 617'NL, 1040'WL, NW. Shell Oil Co.; Benton Deep Flood Unit #8. CONVERSION. Comp. 10-21-59. OTD 2997, IP 336 BOP 5 BW. Aux Vases, top 2760. Recomp. 4-20-65. TD 2998'. WATER INPUT. L. O'Hara, McClosky, tops 2823', 2914'. Benton pool.

6S, 4E

- 26, NW NE SW. C. E. Brehm Drlg. & Prod.; U. S. Steel #10. CONVERSION. Comp. 10-7-58. OTD 3152'. IP 250 BOP. Aux Vases, top 3076. Recomp. 4-30-65. TD 3152'. WATER INPUT. Aux Vases, top 3076'. Frac. Akin pool.

7S, 1E

- 14, NE SW SE. Victor R. Gallagher; Zeigler Coal & Coke #1. (Franklin Acct.) Spd. 5-11-65. Comp. 5-28-65. TD 2837'. D&A. Ste. Genevieve ls., top 2677'. WN (Zeigler).
- 25, NW NE NW. Victor R. Gallagher; Zeigler Coal & Coke #2 (Stewart Acct.). Spd. 5-3-65. Comp. 5-14-65. TD 2797'. D&A. Ste. Genevieve ls., top 2663'. WN (Zeigler).

GALLATIN COUNTY

7S, 10E

- 23, NW NW NW. Thomas A. Mitchell Drlg.; Egli #4. Spd. 6-21-63. Comp. 5-25-65. TD 2943'. Salt Water Disposal Well. Cypress ss., top 2506'. Inman East Consol. pool.

HAMILTON COUNTY

4S, 7E

- 23, 70'NL, 150'EL NW NW NE. Collins Brothers Oil Co.; N. Bungay Unit-Water Supply #1. Spd. 4-4-65. Comp. 4-7-65. TD 450'. WATER SUPPLY. Pennsylvanian ss. Bungay Consol. pool.

HAMILTON COUNTY (Continued)

6S, 6E

26, NW SE SW. Texaco Inc.; R. F. Johnson NCT-1#1. OWDD. Was Texaco Inc. #1
R. F. Johnson NCT-1. Comp. 5-7-43. OTD 3110'. Was D&A. Recom. 5-28-65.
TD 3127'. D&A. Aux Vases ss., top 3061'. Walpole pool.

33, NE SW NE. Royalco, Inc.; Ritchey #4. Spd. 3-18-65. Comp. 5-21-65.
TD 3169'. IP 6 BOP -14 BW. Aux Vases ss., top 3161'. Shot. Walpole pool.

7S, 6E

4, NE SE NE. Universal Operating, Inc.; Walpole Unit #W-4. CONVERSION. Was
Oil Management #3 Leach-Howard. Comp. 2-20-51. OTD 3192'. IP 230 BOP.
Aux Vases, top 3179'. Recom. 3-27-65. TD 3195'. WATER INPUT.
Aux Vases, top 3179'. Walpole pool.

JACKSON COUNTY

7S, 3W

18, 330'SL, 380'E.; NE SE. J. E. Hoskins; Ditzler #1. Spd. 5-6-65. Comp.
5-28-65. TD 694'. D&A. Tar Springs ss., top 676'. WN (Ava Campbell Hill).

20, NW NW SW. William R. Montgomery; Ernest Claussen #1. Spd. 11-10-64.
Comp. 5-18-65. TD 1073'. D&A. Paint Creek ss., top 1066'. WF.

8S, 1W

12, NW NW NE. R. K. Petroleum Corp.; Missouri Improvement Co.#1. Comp. 5-28-65.
TD 2423'. D&A. WF.

JASPER COUNTY

5N, 10E

14, NW NE NE. John M. Zanetis; Woods Cons. #1. Spd. 4-21-65. Comp. 5-7-65.
TD 3029'. D&A. Ste. Genevieve ls., top 2873'. Clay City Consol pool.

6N, 10E

3, C-N/2 NW NE. Tri-Apco, Inc.; Dhom Heirs #C-1. Spd. 4-27-65. Comp. 5-28-65.
TD 2752'. IP 78 BOP 5 BW. McClosky ls., top 2640. Frac. Clay City
Consol. pool.

JEFFERSON COUNTY

3S, 2E

36, SE SW NE. William H. Krohn. Spd. 5-1-65. Comp. 5-21-65. TD 2883'.
D&A. St. Louis ls., top 2878. WN (Nason).

LAWRENCE COUNTY

2N, 11W

Ir. 8, 330'NL, 330'WL NE NW. Dean A. Little; Jern Jordan #1. Spd. 4-2-65.
Comp. 5-21-65. TD 1884'. IP 25 BOP - 10 BW. Cypress ss. and Benoist ss.
Frac. and Frac. Lawrence pool.

2N, 12W

1, NE SE SW. E. L. Whitmer; T. E. McClain #2. Spd. 4-23-65. Comp. 5-28-65.
TD 1803'. IP 54 BOP - 180 BW. Bridgeport ss., Cypress ss., Bethel ss.,
and Benoist ss. Frac., Frac., Frac., and Frac. Lawrence pool.

3, C-N/2 NE SW. Harold Brinkley; G. Christy #3. Spd. 12-16-64. Comp. 5-21-65.
TD 1376'. D&A. Buchanan ss., top 1351'. Lawrence pool.

21, SE NE SE. M. C. Stone; H. E. Pickering #1. Spd. 4-23-65. Comp. 5-7-65.
TD 2260'. D&A. Ste. Genevieve ls., top 2150'. WN (Allendale).

LAWRENCE COUNTY (Continued)

2N, 12W

- 21, SW NE SE. M. C. Stone; H. E. Pickering #2. Abandoned Location 5-25-65.
WN (Allendale).

3N, 11W

- Ir. 21, 2753'N, 667'W, SE/c Loc. 1. John M. Zanetis; Harley Clark #3. Spd.
2-22-65. Comp. 5-7-65. TD 1946'. IP 20 BOP - 50 BW. McClosky ls., top
1897'. Water Frac. Lawrence pool.

3N, 12W

- 5, 676'SL, 50'WL, NW. Marathon Oil Co.; S. N. Cooper a/c 1 #CC-4. Spd.
3-28-65. Comp. 4-9-65. TD 1555'. WATER INPUT. Kirkwood, top 1405'.
Lawrence pool.

- 17, NE SE SW. West Drilling Co.; Rogers Heirs #1. Spd. 5-3-65. Comp. 5-14-65.
TD 1950'. D&A. Ste. Genevieve ls., top 1874. Lawrence pool.

- 26, NE SW NW. W. C. McBride, Inc.; H. D. Hinkle #30. Spd. 4-20-65. Comp.
5-21-65. TD 1702. IP 110 BC Cypress ss. and Bethel ss. Frac. and Frac.
Lawrence pool.

- 26, 350'NL, 400'WL, NE NE. Wayne Smith, Opr.; George Leighty #15 BP. Spd.
3-18-65. Comp. 5-28-65. TD 1720'. IP 90 BOP - 10 BW. Cypress ss. and
Benoist ss. Frac. and Frac. Lawrence pool.

- 27, C-S/2 SE. Marathon Oil Co.; E. Leighty a/c 3 #EE-4. Spd. 2-27-65.
Comp. 4-12-65. TD 1692'. WATER INPUT. Kirkwood and Paint Creek, top
1569'. Lawrence pool.

- 27, C-N/2 NE SE. Marathon Oil Co.; W. E. Robins a/c 2 #22. Spd. 2-6-65.
Comp. 4-21-65. TD 1688'. IP 16 BOP - 7½ BW. Kirkwood and Paint Creek,
top, 1561'. Lawrence pool.

- 27, C-N/2 SE SE. Marathon Oil Co.; E. Leighty a/c 3 #66. Spd. 2-23-65.
Comp. 4-21-65. TD 1735'. IP 26 BOP Trace Water. Kirkwood and Paint
Creek, top 1597'. Lawrence pool.

- 34, 710'NL, 338'EL, NW NE. Marathon Oil Co.; L. A. Vandermark #DD-6. Spd.
3-8-65. Comp. 4-19-65. TD 1749'. WATER INPUT. Kirkwood, top 1613.
Lawrence pool.

- 7, 666'NL, 79'EL, NE. Marathon Oil Co.; J. R. King a/c 1 #CC-10. Spd. 4-1-65.
Comp. 4-19-65. TD 1710'. WATER INPUT. Kirkwood, top 1522'. Lawrence
pool.

- 26, 380'SL, 380'EL SW NW. W. C. McBride, Inc.; H. D. Hinkle #27. Comp.
5-14-65. TD 1720'. IP 90 BOP 10 BW. Cypress, top 1567. Lawrence pool.

- 27, 1011'NL, 660'EL, SE. Marathon Oil Co.; E. Leighty a/c 3 #65. Spd.
2-16-65. Comp. 4-21-65. TD 1702'. IP 39 BOP - 5 BW. Kirkwood and Paint
Creek, top 1560'. Lawrence pool.

4N, 12W

- 30, 693'NL, 645'WL SW. Marathon Oil Co.; J. D. Madding #38. Spd. 1-23-65.
Comp. 4-20-65. TD 1756'. IP 110 BOP. Jackson and Kirkwood, top 1356',
1424'. Lawrence pool.

LIVINGSTON COUNTY

26N, 8E

32, NW SE SE. Glenn Terrell; Ford #1. Spd. 4-7-65. Comp. 5-7-65. TD 700'.
D&A. Silurian, top 550'. WF.

30N, 5E

30, 787'SL, 385'WL, SW. Jesse L. Goff; Applegate #1. Spd. 5-12-65. Comp.
5-21-65. TD 188'. D&A. New Albany Shale, top 172'. WF.

MACON COUNTY

16N, 1E

21, SW SE NE. H. F. Robison; Roby #1-A. Abandoned Location 5-4-65.
Blackland North pool.

18N, 1E

24, NE NE SW. Purvis Tabor; Patterson #1. Spd. 5-3-65. Comp. 5-18-65.
TD 1955'. D&A. Silurian ls., top 1922'. WF.

MCLEAN COUNTY

23N, 5E

9, NE SW SE. D. C. Haines; John Bane #1. Spd. 2-15-65. Comp. 2-22-65.
TD 1050'. D&A. Silurian, top 996(?). WF.

MARION COUNTY

1N, 1E

3, 380'SL, 330'WL, NE. Texaco Inc.; G. Griner #5 Tr. 1. CONVERSION. Comp.
2-7-50. OTD 1647'. IP 23 BOP 60 BW. Cypress, top 1631'. Recom.
3-26-65. TD 1647'. WATER INPUT. Cypress, top 1628'. Raccoon Lake
pool.

3, 380'NL, 330'WL, SE SE. Texaco Inc.; L. O. Meyer #4 Tr.6. CONVERSION.
Comp. 2-7-50. OTD 1659'. IP 59 BOP 3 BW. Cypress, top 1645'. Recom.
3-26-65. TD 1659'. WATER INPUT. Cypress, top 1647'. Raccoon Lake
pool.

3, SW NE SE. Texaco Inc.; L. O. Meyer Unit #1 Tr.3. CONVERSION. Comp.
10-25-49. OTD 1933'. IP 33 BOP. McClosky, top 1920'. Recom. 3-27-65.
TD 2020'. WATER INPUT in Benoist, oil well in Rosiclare and McClosky.
Raccoon Lake pool.

3, NW SW SE. Texaco Inc.; Franke-Meyer Unit #2 Tr.5. CONVERSION. Comp.
9-7-49. OTD 1978'. IP 19 BOP 33 BW. McClosky, top 1960'. Recom.
4-3-65. TD 1978'. WATER INPUT. Cypress, top 1645'. Raccoon Lake
pool.

8, NW NE SW. William J. Pfeffer; Pfeffer Comm.#1. Spd. 5-11-65. Comp. 5-21-65.
TD 1075'. D&A. Pennsylvanian ss., top 840'. Central City pool.

1N, 2E

7, 330'NL, 661'EL SW NE. Texaco Inc.; M. A. Tate, Tr. 185 Well #7. CONVERSION.
Comp. 6-4-40. OTD 2035. IP 210 BOP. McClosky ls., top 1952'. Recom.
5-10-65. TD 2205'. WATER INPUT. Aux Vases, top 1803'. Salem
Consol. pool.

MARION COUNTY (Continued)

1N, 2E

- 10, SE NE NW. Ed Seibel; Seibel #3. CONVERSION. Comp. 11-15-55. OTD 2156'.
IP 40 BOP 6 BW. Rosiclare, top 2123'. Recomp. 2-3-65. TD 2156'. SALT
WATER DISPOSAL. Rosiclare, top 1980'. Salem Consol. pool.
- 33, NW NE NE. Ill. Lease Operat.; Rettinghouse-Price Lease #7194. CONVERSION.
Was Parker Bros. #1 Rettinghouse-Price Comm. Comp. 10-20-53. OTD 2183'.
IP 50 BOP 2 BW. Rosiclare, top 2135'. Recomp. 5-19-65. TD 2183'.
WATER INPUT. Rosiclare, top 2135'. Salem Consol. pool.
- 26, NE SW SW. David B. Davis; W. H. Smith #1. Spd. 5-3-65. Comp. 5-14-65.
TD 2475'. D&A. Ste. Genevieve ls., top 2290'. Kell West pool.

2N, 2E

- 20, 305'SL, 1035'EL, SW. Texaco Inc.; M. Young Heirs-Tr. 34 Well #43.
CONVERSION. Was Marathon #43 Young Heirs. Comp. 4-16-40. OTD 3471'.
IP 2120 BOP. Devonian top, 3373'. OWWO. TD 4675'. Trenton.,
PB to 1915'. 8-8-58, and Produce from Aux Vases. Recomp.
4-8-65. TD 4675'. WATER INPUT. Devonian, top 3419'.
Salem Consol. pool.
- 21, 257'SL, 183'WL SW. Texaco Inc.; J. H. Young Tr. 45 Well #90. CONVERSION.
Was Magnolia #90 J. H. Young. Comp. 3-5-40. Many Workovers. Last
Reported as Aux Vases producer. Recomp. 4-15-65. TD 4661'. WATER
INPUT. Devonian, top 3405'. Salem Consol. pool.
- 28, 280'NL, 280'WL, NW. Texaco Inc.; J. H. Young Tr. 46 Well #55. CONVERSION.
Comp. 8-15-39. OTD 2290'. PB 2008'. IP 336 BOP. McClosky, top 1954'.
Recomp. 5-5-65. TD 2290'. WATER INPUT. McClosky, top 1954'. Salem
Consol. pool.
- 29, 280'NL, 330'WL NE NW. Texaco Inc.; M. J. Young, Tr. 59 Well #12. OWWO.
Was Aux Vases Water Input. Recomp. 5-7-65. TD 2062'. WATER INPUT.
McClosky and Aux Vases, top 1994'. Salem Consol. pool.
- 29, 280'NL, 330'EL NW NE. Texaco Inc.; J. R. Young Tr. 58 Well #22. CONVERSION.
Was Magnolia #22 J. R. Young OTD 4635'. IP 98 BOP. Trenton, top 4500'.
Many Workovers. Recomp. 5-7-65. TD 4635'. WATER INPUT. McClosky,
top, 1942'. Salem Consol. pool.
- 32, SE NE NW. Texaco Inc.; J. Friesner, Tr. 94, Well #5. OWWO. Was Water
Input, Benoist only. 1668-1700'. Recomp. 5-6-65. TD 1792'. WATER
INPUT. Benoist and Aux Vases, top 1730'. Salem Consol. pool.
- 33, 327'SL, 280'EL NE NW. Texaco Inc.; S. B. McCoy Tr. 100, Well #11.
CONVERSION. Comp. 7-2-40. OTD 3480'. IP 775 BOP. Devonian, top 3392'.
Recomp. 4-28-65. TD 3480'. WATER INPUT. Devonian, top 3423'.
Salem Consol. pool.

MONTGOMERY COUNTY

7N, 5W

- 32, NE NW NE. R. B. & Assoc.; Kruse #1. Spd. 4-22-65. Comp. 5-7-65.
TD 630'. D&A. Pennsylvanian ss., top 615'. WF.

MORGAN COUNTY

- 15N, 9W
8, SE SW NE. Paul Walden; Harris #1. Spd. 11-24-64. Temporarily Abandoned
5-21-65. TD 485'. D&A. Mississippian ls., top 392'. Jacksonville pool.

RICHLAND COUNTY

- 2N, 14W
22, NW SW NE. Wichita River Oil Corp.; Delbar Tarpley et al. #1. Spd. 4-22-65.
Comp. 5-7-65. TD 3080'. D&A. Ste. Genevieve ls., top 2982'. WN
(Parkersburg Consol.).

- 4N, 9E
13, NW NE SE. F. M. Minor Drilling Co.; Heady #2. Spd. 4-19-65. Comp. 5-14-65.
TD 3020'. D&A. Ste. Genevieve ls., top 2862'. Clay City Consol. pool.
25, 330'NL, 380'WL NE NE. Pure Oil Company; C. E. Lucas #3. Spd. 4-20-65.
Comp. 5-28-65. TD 2543'. IP 20 BOP 36 BW. Cypress ss., top 2535'.
Frac. Clay City Consol. pool.

- 4N, 14W
30, SE SE NE. Harold Brinkley; M. Ernst #1. Spd. 3-12-65. Comp. 5-28-65.
TD 3260'. D&A. Ste. Genevieve ls., top 3163'. WF.
30, NE SW NE. Harold Brinkley; O. Hanes #1. Spd. 4-23-65. Comp. 5-14-65.
TD 3738'. D&A. Ste. Genevieve ls., top 3135'. WF.

SANGAMON COUNTY

- 14N, 3W
6, SW NE NE. Kierman & Maglio; Ross Fairchild #2. Spd. 4-15-65. Comp. 5-4-65.
TD 1782'. D&A. Silurian ls., top 1730'. Edinburg West pool.

- 14N, 4W
4, NE NW NE. N. V. Duncan Drlg. Co.; Mattingly #1. Comp. 5-14-65. TD 1693'.
D&A. Silurian, top 1640'. New City pool.
9, NW NW NW. Ager Oil Co.; Randall #1. Spd. 3-21-65. Comp. 5-7-65. TD Est.
1750'. D&A. New City pool.
16, C-W/2 NE NE. Hudson & Mansfield; Luther Carswell #1. Spd. 4-4-65.
Comp. 5-28-65. TD 1776'. D&A. WN (New City).

- 15N, 3W
29, SW SE SE. Ratliff Oil Producers; H. Grieme #3. Comp. 5-28-65. TD 1741'.
D&A. Berry pool.
29, NW SE SE. Ratliff Oil Producers; H. Grieme #4. Spd. 4-25-65. Comp.
5-7-65. TD 1751'. D&A. Silurian ls., top 1731'. Berry pool.

- 15N, 4W
21, SE SW NE. D. W. Hutchison; Naffziger #1. Spd. 5-8-65. Comp. 5-21-65.
TD 1634'. D&A. Devonian-Silurian ls., top 1616'. Springfield East pool.
32, NE SW SE. Central Basin Exploration, Inc.; Sprouse #1. Spd. 5-3-65.
Comp. 5-21-65. TD 1733'. D&A. Silurian ls., top 1685'. WN (Springfield
East).

SANGAMON COUNTY (Continued)

15N, 4W

- 32, SE NW SW. Midland Oil Development; Carl Jacobs #2. Spd. 5-8-65.
Comp. 5-21-65. TD 1695'. D&A. Silurian dol., top 1663'. WN (Springfield East).

17N, 7W

- 28, SE NW SE. Bartolo & Klein; McMillen #1. Spd. 5-17-65. Comp. 5-28-65.
TD 1202'. D&A. Silurian ls., top 1168'. WF.

WABASH COUNTY

1N, 12W

- 5, 660S 510WL SE SW. Universal Operating Inc.; Litherland-Smith Unit #S1. Spd.
1-1-65. Comp. 4-7-65. TD 245'. WATER SUPPLY. Pennsylvanian. Allendale pool.

1N, 13W

- 3, C-E/2 NE SW. Higgins Oil Co.; Charles R. Jones et al. #1. Spd. 4-23-65.
Comp. 5-14-65. TD 2782'. D&A. St. Louis ls., top 2758'. Lancaster pool.

- 35, NE NW NW. E. L. Whitmer; A. Majors #2. Abandoned Location 5-28-65.
New Harmony Consol. pool.

2N, 13W

- 34, 330'SL, 370'EL, SW. Don H. Baldwin, Inc.; A. E. Seibert et al. #2.
Abandoned Location 5-28-65. Lancaster pool.

- 34, SE NE SW. Don H. Baldwin, Inc.; A. E. Seibert et al. #3. Abandoned
Location 5-28-65. Lancaster pool.

1S, 12W

- 5, NW SE NE. Francis L. Beard; Emmett Dunkel #2B. Spd. 4-5-65. Comp. 5-14-65.
TD 2341'. IP 112 BOP. McClosky ls., top 2319'. Acid. Mt. Carmel pool.

- 5, 330'SL, 360'WL NE NE. Emil Gawthorp; Moeller-Dunkel Comm. #1A. Spd. 4-21-65.
Comp. 5-28-65. TD 2360'. IP 70 BOP. O'Hara ls., top 2301. Acid.
Mt. Carmel pool.

- Ir. 9, 95'NL, 1500'WL SE. J. M. White Co.; Zimmerman #1. Spd. 5-18-65.
Comp. 5-28-65. TD 2358'. D&A. Ste. Genevieve ls., top 2280'. Mt.
Carmel pool.

1S, 13W

- 20, 330'SL, 115'WL SE SE. Shakespeare Oil Co.; Brines Unit-Tr. 12 #2 WSW.
Spd. 2-1-65. Comp. 2-8-65. TD 362'. WATER SUPPLY. Pennsylvanian sd.,
top 252'. New Harmony Consol. pool.

- 27, 280'SL, 990'EL SW SE. T. W. George; J. E. Wright #1 WI. Spd. 12-15-64.
Comp. 12-28-64. TD 1958'. WATER INPUT. Waltersburg, top 1942'. Shot.
New Harmony Consol. pool.

- 34, SW NE NE. W. W. Jones; Hocking-Seiler #1. Spd. 4-14-65. Comp. 5-7-65.
TD 2651'. D&A. Ste. Genevieve ls., top 2574'. New Harmony Consol. pool.

2S, 13W

- 9, 40'SL, 888'WL SW. Sands Oil Corp.; Richards Com.-Block "E" #1. Spd.
11-26-64. Comp. 5-11-65. TD 2764'. IP Est. 3 BOP - Trace of Water.
Cypress ss., and Bethel ss. Frac. and Frac. New Harmony Consol pool.

WABASH COUNTY (Continued)

2S, 13W

- 19, SE NE SE. Texaco, Inc.; Albert Gray #7, Tract 4. CONVERSION. Was Continental #7 Gray. Comp. 7-30-40. OTD 2462'. IP 26 BOP 10 BW Cypress, top 2460'. Recom. 1-16-65. TD 2462'. IP 11 BOP 1 BW from Biehl. WATER INPUT in Cypress. Biehl and Cypress, tops 1705, 2445'. New Harmony Consol. pool.
- 31, NE SE NW. Tri-Par Oil Co.; Ethel Parmenter #1. OWDD. Was Mt. Carmel Drlg. Co. #1 E. Parmenter. Comp. 6-29-54. OTD 2112'. IPP 30 BOP 18 BW from Tar Springs ss., top 2076'. Recom. 5-18-65. TD 2516'. IP 90 BOP - Some Water. Tar Springs ss. and Cypress ss. Natural. New Harmony Consol. pool.
- 34, NE NW SE. Alva C. Davis Drlg. Co.; George Garst "B" #1. CONVERSION. Comp. 6-14-51. OTD 2408'. IP 28 BOP 2 BW. Cypress, top 2391. Recom. 5-3-65. TD 2608'. WATER INPUT. Cypress, top 2391'. Keensburg South pool.
- 34, SE SE SE. Alva C. Davis Drlg. Co.; Ed Epler #3. CONVERSION. Was White and Vickery #3 Epler. OTD 2406'. IP 40 BOP 5 BW. Cypress, top 2382'. Recom. 5-3-65. TD 2406'. WATER INPUT. Cypress, top 2382'. Keensburg South pool.
- 35, 330'SL, 315'WL NW SW. Alva C. Davis Drlg. Co.; Eckler #1. CONVERSION. Was White & Vickery #1 Eckler. Comp. 5-24-53. OTD 2402'. PB 2399'. IP 22 BOP 45 BW. Cypress, top 2389'. Recom. 5-3-65. TD 2402'. WATER INPUT. Cypress, top 2389'. Keensburg South pool.

2S, 14W

- 10, C-N/2 N/2 NW. Indiana Farm Bureau Coop.; Hocking #2-W. OWWO. Indiana Farm Bur. #2-W Hocking. Comp. 1-26-65. OTD 2987'. Was Water Input. Recom. 5-21-65. TD 2987'. IP 42 BOP. O'Hara ls., top 2980'. Acid. Browns pool.
- 23, NW SE NE. M. V. Ring; M. Bringwald #1. Spd. 4-21-65. Comp. 5-7-65. TD 2939'. D&A. Ste. Genevieve ls., top 2861'. WN (New Harmony Consol.).

WASHINGTON COUNTY

1S, 1W

- 18, SE SE SE. Joe Al Dull; Armstrong #1. Spd. 4-28-65. Comp. 5-7-65. TD 1552'. D&A. Benoist ss., top 1547'. WF.

2S, 5W

- 15, C-NE SW. Frank W. King, Jr.; Dehle Holtgrewe #1. Spd. 5-4-65. Comp. 5-14-65. TD 2355'. D&A. Silurian ls., top 2266'. WF.

3S, 5W

- 27, SW SE SE. Jet Oil Co.; William L. Lowe et al. #1. Spd. 5-12-65. Comp. 5-21-65. TD Est. 1100'. D&A. WN (Coulterville North).

WAYNE COUNTY

1N, 5E

- 22, SE NE SW. Ego Oil Co., Inc.; Dale Holleman #1. Spd. 11-9-64. Comp. 5-4-65. TD 3081'. D&A. Ste. Genevieve ls., top 2950'. WN (Johnsonville West).

WAYNE COUNTY (Continued)

1N, 6E

4, SW SW NW. National Assoc. Petr.; Karlee-Karr Unit "A" #1. Spd. 2-3-65. Comp. 5-21-65. TD 3240'. IP 17 BOP 60 BW. Spar Mt. ss., top 3177'. Natural. Extension to Zenith East.

5, NE SW NE. National Assoc. Petr.; Merton Raymond Vaughn #1. Spd. 3-26-65. Comp. 5-21-65. TD 3229'. IP 24 BOP. Spar Mt. ls., top 3178'. Acid. Zenith East pool.

1N, 7E

11, NW NW NE. Pure Oil Company; S. Jordan School Unit: W. S. Carson #6. Comp. 5-11-65. TD 2980'. IP 3 BOP 99 BW. Aux Vases, top 2914. Clay City Consol. pool.

1N, 8E

Fr. 6, 892'NL, 330'EL of W/2 NE. Pure Oil Company; E. Jordan School Cons.: Barnes Cons. A#3. Spd. 4-28-65. Comp. 5-14-65. TD 2950'. D&A. Aux Vases ss., top 2922'. Clay City Consol. pool.

1S, 8E

8, SW SW SE. Black & Black Oil Co.; Fleming #3. Spd. 4-16-65. Comp. 5-4-65. TD 3292'. D&A. Ste. Genevieve ls., top 3145'. Clay City Consol. pool.

1N, 8E

22, NE NW NE. Pure Oil Company; Virgil Holmes #1. OWDD. Was Pure Oil Co. #1 Holmes. Comp. 7-4-44. OTD 3073'. IPP 259 BOP from McClosky ls., top 3045'. Recomp. 5-7-65. TD 3776'. IP 13 BOP 30 BW. Salem ls., top 3393'. Acid. Clay City Consol. pool.

1N, 9E

35, NW NW NW. George A. Hoffman; George A. Gill #1. Spd. 4-29-65. Comp. 5-21-65. TD 3332'. D&A. Ste. Genevieve ls., top 3236'. WN (Maple Grove Cons.).

2N, 7E

24, NW SE NW. Sylvester Oil Co.; Settles #3-A. Spd. 1-30-65. Comp. 5-7-65. TD 3083'. IP 65 BOP. Cypress ss. and Aux Vases ss. Natural and Frac. Clay City Consol. pool.

2N, 8E

23, SE SW SE. Tamarack Petr. Co.; Wilson W-3. CONVERSION. Was Apache #2 M. H. Wilson. Comp. 12-16-58. OTD 3007'. IP 48 BOP 3 BW. Aux Vases, top 2958'. Recomp. 4-9-65. TD 3007'. WATER INPUT. Aux Vases, top 2958'. Clay City Consol. pool.

1S, 8E

8, SW NE SW. Black & Black Oil Co.; C. W. Robbins #4. Spd. 3-23-65. Comp. 5-21-65. TD 3908'. IP 25 BOP 80 BW. St. Louis ls., top 3229'. Acid. Clay City Consol. pool.

WHITE COUNTY

4S, 11E

Ir. 18, 340'SL, 1050'WL SW. Tidewater Oil Co.; E. S. Dennis B-14. Spd. 4-28-65. Comp. 5-28-65. TD 2065'. IP 33 BOP 28 BW. Degonia ss., top 2005'. Frac. Phillipstown Consol. pool.

WHITE COUNTY (Continued)

4S, 14W

26, SW NE NW. The Superior Oil Co.; E. M. Fitton #58. Spd. 2-2-65. Comp.
5-25-65. TD 3827'. WATER FLOOD PROD. Salem ls., top 3780'. Acid.
New Harmony Consol. pool.

7S, 10E

18, SE NE SE. C. E. Brehm Drilling and Prod.; Brehm-New Haven #2. CONVERSION.
Comp. 4-17-56. OTD 2903'. IP 100 BOP. Aux Vases, top 2872'. Recom.
4-30-65. TD 2903'. WATER INPUT. Aux Vases, top 2874'. Herald
Consol. pool.

WILLIAMSON COUNTY

8S, 2E

21, SW SW NW. Victor R. Gallagher; Herrin Heirs #1. Spd. 4-24-65. Comp.
5-7-65. TD 2533'. D&A. Ste. Genevieve ls., top 2494'. Herrin pool.

PRODUCING WELLS PLUGGED TO MAY 20, 1965

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

BOND COUNTY

16-5N-4W, SE SE SE. Edgar F. Smith #2 Dillman. 662'. 4-21-65. Old Ripley.
36-5N-4W, NW NW SE. C. E. Hoiles (was R. H. Troop) #1 Palacek. 2235'. 5-11-65.
Stubblefield South.

CHRISTIAN COUNTY

28-15N-1W, NW NW SW. H. F. Robison #1 Gibson. 1945'. 4-27-65. Mt. Auburn Consol.
32-15N-1W, SW SE NW. G. & H. Oil Co. #1 Armstrong. 1961'. 4-26-65. Mt. Auburn
Consol.
35-15N-2W, NW NE NE. James Jordan #2 Robert Hobbs. 1917'. 5-6-65. Mt. Auburn
Consol.

CLAY COUNTY

14-2N-5E, NE NW NE. National Assoc. Petr. #1 Schel Bryan. 2544'. 4-29-65. Xenia
East.
14-2N-5E, NW NW NE. National Assoc. Petr. #3 Schel Bryan. 2739'. 4-30-65. Xenia
East.
9-2N-7E, SE SE NW. East Central Develop. #1 Brissenden. 3195'. 5-1-65. Stanford
South.
12-2N-7E, 380'NL, 330'EL, SW SE. Samuel E. Boxell #1 Lloyd Stanford. 3580'.
5-7-65. Clay City Consol.
14-2N-8E, NE SW NW. Francis M. Pierce #1 Holman-Routt Com. 3100'. 5-1-65. Clay
City Consol.
3-5N-6E, SE SW SE. Willard McKinney #1 Otis Cameron. 2790'. 4-26-65. Hord.

CLINTON COUNTY

8-1N-2W, NW NE SW. M. D. Burkett Oil Properties #3 Berry Community. 1180'. 5-1-65.
Posey.

COLES COUNTY

2-11N-7E, NW NE NW. Carter Oil Co. #1 Ivy Welch. 2030'. 4-8-65. Mattoon.
2-11N-7E, NE NE NW. Carter Oil Co. #2 Ivy Welch. 2046'. 4-6-65. (Water input,
formerly a producer.) Mattoon.
35-12N-7E, SW NW SE. The Carter Oil Co. #1 Strong-Seaman. 2054'. 4-16-65. (Water
input, formerly a producer.) Mattoon.
35-12N-7E, NE NW SE. Carter Oil Co. #3-W Strong-Seaman. 2047'. 4-18-65. (Water
input, formerly a producer.) Mattoon.
35-12N-7E, SE NW SE. Carter Oil Co. #4 Strong-Seaman. 2049'. 4-9-65. Mattoon.
35-12N-7E, SW NE SE. Carter Oil #5 Strong-Seaman. 2074'. 4-19-65. Mattoon.
35-12N-7E, NW NE SE. Carter Oil Company #6 Strong-Seaman. 2047'. 4-10-65. Mattoon.
35-12N-7E, NE NE SE. Carter Oil #7-W Strong-Seaman. 2070'. 4-13-65. (Water input,
formerly a producer.) Mattoon.

CRAWFORD COUNTY

11-5N-11W, SW SW SW. D. W. Franchot & Co. #0-2 Brashear. 942'. 4-24-65. Main
Consol.
14-5N-11W, 337'SL, 341'WL, NW NW. D. W. Franchot & Co. #0-2 Chas. Dickinson. 971'.
4-23-65. Main Consol.
14-5N-11W, 330'SL, 336'WL, NE NE. D. W. Franchot & Co. #2 Parker-Maddox Com. 908'.
4-27-65. Main Consol.

CRAWFORD COUNTY (Continued)

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31-6N-11W, 150'SL, 200'WL, NE NW. M. L. Rich #55 Ewing. 975'. 4-14-65. Main Consol.
10-6N-13W, 200'SL, 660'EL, NW SW. The Ohio Oil Co. (now Marathon Oil Co.) #5 J. W.
Inboden a/c 1 & 2. 4-1-65. Main Consol.
22-6N-13W, 480'SL, 220'WL, NW SE. Marathon Oil Co. #14 A. R. Smith. 972'. 4-7-65.
Main Consol.
22-6N-13W, 480'SL, 650'WL, NW SE. Marathon Oil Co. #15 A. R. Smith. 977'. 3-31-65.
Main Consol.
31-6N-11W, 150'SL, 200'EL, NW NE. M. L. Rich #8 Ewing. 972'. 4-10-65. Main Consol.
6-7N-12W, 200'SL, 660'WL, NE. Forest Oil Corp. (old hole) #F-4X Krise. 4-15-65.
Main Consol.
21-7N-13W, 180'SL, 720'WL, NW NW. The Ohio Oil Co. (now Marathon Oil Co.) #5 W. D.
Best. 1033'. 4-19-65. Main Consol.

EDWARDS COUNTY

Fr. 6-1N-11E, NE NE NE. Calvert Drilling Inc. #2 Grobleben-Rothrock Comm. 3253'.
4-21-65. Parkersburg Consol.

EFFINGHAM COUNTY

Fr. 6-8N-4E, SW SW SW. Ados Doty #1 W. W. Doty. 1495'. 4-26-65. Louden.
Fr. 6-8N-4E, NW SW SW. Ados Doty #2 W. W. Doty. 1523'. 4-27-65. Louden.

FAYETTE COUNTY

10-4N-1W, SW SW SE. C. J. Simpson Drilling Co. #2 Houston. 1411'. 4-17-65.
Patoka West.
15-4N-1W, NW NW NE. C. J. Simpson Drilling Co. #1 Florence Bonnell. 1425'.
4-16-65. Patoka West.
15-4N-1W, NE NE NW. C. J. Simpson Drilling Co. #6 Manley. 1420'. 4-15-65. Patoka
West.

GALLATIN COUNTY

3-8S-9E, SW SW SW. Mike Beeler #1-A John D. Harrington. 2922'. 4-29-65. Inman
West Consol.
9-8S-9E, SE NE NE. Lohmann-Johnson Drlg. Co. #1-A Raphael & Evelyn Moyer. 2950'.
5-1-65. Inman West Consol.
10-8S-9E, SW NW NW. Lohmann-Johnson Drilling Co. #1 Grace M. Crunk. 2922'.
4-30-65. Inman West Consol.
10-8S-9E, NW NW NW. Lohmann-Johnson Drlg. Co. #1 Hubert L. Goforth. 2925'.
4-30-65. Inman West Consol.
10-8S-9E, NW SW NW. Lohmann-Johnson Drilling Company #2 Raphael & Evelyn Moyer.
5-2-65. Inman West Consol.

HAMILTON COUNTY

20-4S-7E, 665'NL, 330'EL, SE NE. Texas Company #1 S. Minton Tr. 11. 3531'. 5-4-65.
(Water input, formerly a producer.) Blairsville.
20-4S-7E, NE NE SE. The Texas Co. #4 S. Minton. 3319'. 4-20-65. Blairsville.
20-4S-7E, SW SE NE. The Texas Co. #5 S. Minton. 3458'. 4-27-65. Blairsville.

JASPER COUNTY

11-6N-10E, SW SE SW. F. M. Minor Drilling Co. #2 D. Kocher et al. 2718'. 5-5-65.
Clay City Consol.

JEFFERSON COUNTY

13-1S-1E, SE NE SE. Cameron Oil Co. #1 Copple. 2073'. 4-21-65. Boyd.
13-1S-1E, NE NE SE. Ind. Farm Bureau Coop Assoc. #2 G. Copple. 2080'. 4-22-65.
Boyd.

JEFFERSON COUNTY (Continued)

- 13-1S-1E, 990'SL, 330'EL, SE NE. The Superior Oil Co. (formerly Eddie M. Self) #3 Laura Jones. 2083'. 5-7-65. (Water Input, formerly a producer.) Boyd.
- 13-1S-1E, NE SE SE. The Superior Oil Co. #2 Herbert Payne. 2165'. 4-19-65. Boyd.
- 13-1S-1E, NW SE SE. The Superior Oil Co. #3 Herbert Payne. 2080'. 4-16-65. Boyd.
- 13-1S-1E, SW SE SE. The Superior Oil Co. #4 Herbert Payne. 2081'. 4-27-65. (Water Input, formerly a producer.) Boyd.
- Fr. 18-1S-2E, 1364'SL, 525'EL, SW. The Superior Oil Co. #1 H. F. Dawson. 2167'. 4-30-65. Boyd.
- Fr. 18-1S-2E, 1780'SL, 300'EL, SW. The Superior Oil Co. #2 H. F. Dawson. 2087'. 4-28-65. Boyd.
- Fr. 18-1S-2E, SW SW NW. Duncan & Obering #1 Ethel C. Jenkins. 2084'. 4-26-65. Boyd.
- Fr. 18-1S-2E, 810'SL, 330'EL, SW. The Superior Oil Co. #1 Catherine Schallert. 2350'. 5-3-65. Boyd.
- Fr. 19-1S-2E, SW SW NE. The Superior Oil Co. #1 C. H. Friedrich. 2138'. 5-6-65. Boyd.
- Fr. 19-1S-2E, 336'NL, 330'WL, SE NE. The Superior Oil Co. #7 C. H. Friedrich. 2155'. 4-28-65. Boyd.
- Fr. 19-1S-2E, SW NW NE. The Superior Oil Co. #16 C. H. Friedrich. 2065'. 4-23-65. Boyd.
- Fr. 19-1S-2E, SW NE NE. The Superior Oil Co. #1 Friedrich-Marlow Unit. 2077'. 4-30-65. Boyd.
- Fr. 19-1S-2E, 330'SL, 330'EL, NE. The Superior Oil Co. #2 Friedrich-Marlow Unit. 2077'. 5-4-65. Boyd.
- Fr. 19-1S-2E, NE SE NE. The Superior Oil Co. #3 Friedrich-Marlow Unit. 2079'. 5-3-65. Boyd.
- Fr. 19-1S-2E, 596'NL, 350'EL, SE NW. Cameron Oil Co. #2 Fred High et al. 2154'. 5-10-65. Boyd.
- 30-1S-2E, NW SW SE. The Superior Oil Co. (formerly E. A. Obering) #1 Firebaugh-Hale et al. 2134'. 5-7-65. (Water input, formerly a producer.) Boyd.
- 30-1S-2E, 330'NL, 330'EL, SW NE. Ind. Farm Bureau Oil Co., Inc. #1 Gausman-Mayes. 2059'. 4-15-65. Boyd.
- 30-1S-2E, NW SW NE. Ind. Farm Bureau Coop. Assoc. Inc. #2 Gausman-Mayes. 2153'. 4-16-65. Boyd.
- 30-1S-2E, SW SW NE. Indiana Farm Bureau Coop Assoc. Inc. #4 Gausman-Mayes. 2150'. 4-17-65. Boyd.
- Fr. 30-1S-2E, 330'NL, 330'EL, SE NW. Ind. Farm Bureau Coop Assoc. #1 Tucker-Williams. 4-13-65. Boyd.
- 30-1S-2E, SE SE NW. Ind. Farm Bureau Coop. Assoc. #2 Tucker-Williams. 2123'. 4-19-65. Boyd.
- 21-1S-4E, NE SE NW. Gulf Refining Co. #1 W. D. Holoway. 2815'. 4-30-65. Divide East.
- 21-1S-4E, SE SW NE. Gulf Refining Co. #5 W. D. Holloway. 2794'. 5-4-65. Divide East.
- 3-4S-3E, NW NE NW. Frank L. Strickland #2 J. E. Adams. 2729'. 5-8-65. King.

LAWRENCE COUNTY

- 8-2N-12W, 330'NL, 660'EL, SE NE. Shure Oil Corp. #2-A Charles Rogers. 2060'. 4-24-65. Ruark.
- 5-3N-12W, 740'SL, 195'EL, SW NE. The Ohio Oil Company #12 S. M. Eshelman. 1000'. 3-19-65. (Gas Input, formerly a producer.) Lawrence.
- 8-3N-12W, 1480'SL, 850'WL, SE. Marathon Oil Company #6 S. Booe. 916'. 4-14-65. Lawrence.
- 8-3N-12W, 650'NL, 450'EL, SE NW. Marathon Oil Company #11 S. Booe. 935'. 4-19-65. Lawrence.
- 8-3N-12W, 200'NL, 1050'WL, NW SE. Marathon Oil Company #19 S. Booe. 927'. 4-7-65. Lawrence.
- 8-3N-12W, 680'NL, 1080'WL, SW NE. Ohio Oil Co. #20 S. Booe. 939'. 3-31-65. (Gas Input, formerly a producer.) Lawrence.

LAWRENCE COUNTY (Continued)

8-3N-12W, 540'NL, 600'WL, SE. Ohio Oil Co. #30 S. Booe. 905'. 4-12-65. (Gas input, formerly a producer.) Lawrence.
8-3N-12W, 640'SL, 200'WL, NW NE. Marathon Oil Company #3 R. S. Williams. 944'. 3-25-65. Lawrence.
14-3N-12W, 135'SL, 330'EL, NW NW. W. C. McBride, Inc. #6 N. M. Rogers. 1816'. 1-11-65. Lawrence.
27-3N-12W, 330'SL, 330'EL, SW SW. Perry Fulk #1 Mary C. Malosh. 2014'. 3-25-65. Lawrence.
27-3N-12W, SE NW SW. A. W. Rea #1 Marshall Syndor. 1946'. 5-6-65. Lawrence.
30-4N-12W, 250'SL, 250'WL, SE NW. Marathon Oil Co. (formerly Bridgeport Oil Co.) #4 Oliver Baltzell. 1530'. 3-10-65. Lawrence.
14-4N-13W, 370'NL, 688'EL, NW NE. Joe A. Dull #1 C. Stoltz. 1795'. 3-30-65. Lawrence.

MACON COUNTY

32-16N-1E, 480'NL, 330'WL, SE. Robert W. Lichtenberger #1 Kraft. 2005'. 4-19-65. Blackland North.

MONTGOMERY COUNTY

18-10N-4W, 330'NL, 250'WL, NE SW. D. C. Richardson; W. H. Firmin #1 George Miller. 594'. 4-22-65. Raymond.

RICHLAND COUNTY

29-2N-10E, SE SW NE. Mt. Carmel Drilling Co. #1 Clarence Bowen. 3406'. 5-4-65. Calhoun South.
30-2N-14W, SW SW NE. Calvert Drilling, Inc. #1 Koertge. 3256'. 4-19-65. (Salt water disposal, formerly a producer.) Parkersburg.
4-3N-9E, NW NE NE. The Pure Oil Company #4 John O. Coen. 3030'. 5-7-65. (Salt water disposal, formerly a producer.) Clay City Consol.
29-3N-9E, NE NW NW. The Pure Oil Company #A-6 R. M. Rusk. 3025'. 5-10-65. Clay City Consol.
35-3N-9E, SE SE NE. Jack Inglis Oil Properties #1 Whitaker. 3196'. 4-8-65. Clay City Consol.
35-3N-9E, NE SE NE. Jack Inglis Oil Properties #2 A. Whitaker. 3198'. 4-10-65. Clay City Consol. pool.
7-3N-11E, SW SW SE. John M. Zanetis #1 J. G. Scherer. 3275'. 4-7-65. Ritter North Fr. 19-4N-9E, 900'SL, 330'WL, SW. F. M. Minor Drilling Co. #1 Chandler. 3094'. 4-21-65. Passport South.
33-4N-9E, NW NE NW. Perry Fulk #2 Cazel et al. 3044'. 4-23-65. Clay City Consol.

SALINE COUNTY

23-8S-6E, NE SW NE. Edward E. Rue #1 Stricklin. 2980'. 4-6-65. Eldorado West.

SANGAMON COUNTY

10-14N-4W, 760'NL, 330'EL, SW. Northern Oil Co. #1-A B. F. Young. 1759'. 4-16-65. New City.

WABASH COUNTY

21-1N-13W, SE SW NW. Ashland Oil & Refining Co. #4 M. C. Kortge. 2537'. 4-7-65. (Water Input, formerly a producer.) Lancaster South.

WAYNE COUNTY

31-1N-8E, NE NE SE. C. E. Brehm #1 Carl Blessing. 3125'. 4-6-65. Clay City Consol

WHITE COUNTY

22-4S-14W, C-N/2 SE SW. George A. Hoffman #1 B. S. Collins. 2968'. 5-4-65.
New Harmony Consol.

26-6S-9E, NW SW NW. Wayne Misener Drlg. Co. #1 Austin. 3101'. 5-5-65. Herald
Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

- Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).
- Ill. Pet. 79. PETROLEUM INDUSTRY IN ILLINOIS, 1963 (1964).
- Ill. Pet. 78: Physical Properties of Illinois Crude Oil (1964).
- R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).
- R. I. 217. Late Paleozoic Sandstones of the Illinois Basin (1963).
- R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).
- Cir. 318. Underground Storage of Natural Gas in Illinois (1961).
- Cir. 325. Oil and Gas in the Adams-Brown-Schuyler County Area, Illinois (1961).
- Cir. 340. Late Mississippian Sandstones of Illinois (1962).
- Cir. 349. Wapella East Oil Pool, DeWitt County, Illinois - A Silurian Reef (1963).
- Cir. 351. Structural Framework of Southernmost Illinois (1963).
- Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).
- Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).
- Cir. 369. Geologic Significance of the Gravity Field in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).
- Cir. 383. The Sangamon Arch (1965).
- Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).
- Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned	OTD--Old total depth
Acid--Acid treatment	OWDD--Old well drilled deeper
BOF--Barrels of oil flowing	OWWO--Old well worked over
BOP--Barrels of oil on pump	PB--Plugged back
BW--Barrels of water	PBTD--Plugged-back total depth
C--Center	R--Range
CDU--Completion data unreported; to be given when available	S/2--South $\frac{1}{2}$
Comp.--Completed	SE--Southeast $\frac{1}{4}$
Consol.--Consolidated	SG--Show of gas
COTD--Clean-out total depth	Sh.--Shale
Csg.--Casing	SIGW--Shut in gas well
D & A--Dry and abandoned	SL--From the south line
Dol.--Dolomite	SO--Show of oil
E/2--East $\frac{1}{2}$	Spd.--Spudded
EL--From the east line	Ss.--Sandstone
Est.--Estimated	SSO--Slight show of oil
Ext.--Extension(s)	SW--Southwest $\frac{1}{4}$
Fm.--Formation	Swb.--Swabbing
Fr.--Fractional	SWD--Salt water disposal well
Frac.--Hydraulic fracture treatment	T--Township
IP--Initial production	Temp. abd.--Temporarily abandoned
L--Line	TD--Total depth
Loc.--Location	W/2--West $\frac{1}{2}$
Ls.--Limestone	WF--Wildcat far (more than 2 miles from production)
N/2--North $\frac{1}{2}$	WL--From the west line
Nat.--Natural, no treatment	WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)
NE--Northeast $\frac{1}{4}$	
NL--From the north line	
NW--Northwest $\frac{1}{4}$	



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State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

I L L I N O I S S T A T E G E O L O G I C A L S U R V E Y

Urbana, Illinois

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DISCOVERIES

New Oil Pool

RIVERTON SOUTH, Sangamon County, 3-15N-4W, Silurian lime at 1590'. Discovery well, Alladin Oil Dev. #1 L. F. Hart, IP 25 BOP, 25 BW, after acid-petrofrac.

SLAPOUT, Marion County, 13-1N-3E, McClosky lime at 2763'. Discovery well, Ego Oil Co., Inc. #1 John L. Lester, IP 81 BOP, after acid.

Extensions to Pools

STUBBLEFIELD SOUTH, Bond County, 5-4N-3W, Cypress sand at 927'. Discovery well, Dolphin Operating Co. #1 R. Zeeb, shut-in gas well.

IMPORTANT NOTICE

Recent legislative action requires that all State offices be closed on Saturdays. In order to comply with this ruling, the offices and laboratories of the State Geological Survey will be open only from 8 A.M. to 5 P.M. Monday through Friday, effective immediately.

Temporarily, however, or until such time as this change can be completely publicized, the Information Office and log files will be open on Saturday mornings from 8:30 to 12:00 noon.

TABLE I

New Pools Discovered from July 1964 through June 1965

Pool: County	Twp.	Rng.	Pool: County	Twp.	Rng.
<u>July 1964</u>			<u>January 1965</u>		
Central City: Marion	1N	1E	Zenith East: Wayne	1N	6E
<u>August</u>			<u>February</u>		
None			Marine West: Madison	5N	7W
<u>September</u>			<u>March</u>		
None			Shumway: Effingham	9N	5E
<u>October</u>			<u>April</u>		
None			Herrin: Williamson	8S	2E
<u>November</u>			<u>May</u>		
None			None		
<u>December</u>			<u>June</u>		
Hickory Hill: Marion	1N	4E	Riverton South: Sangamon	15N	4W
			Slapout: Marion	1N	3E

TABLE II
COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	<u>Producing Oil Wells (Gas in Parentheses)</u>					<u>New Dry Holes</u>			<u>Production in Thousands of Barrels</u>	
	Pool Wells	Discoveries Pool	Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Far	Total New Tests	
<u>1964</u>										
Jan.	85(1)	0(1)	0	79(2)	6	40	16	19	156	6,251
Feb.	76(2)	1	3	75(2)	5	30	5	14	126	5,720
Mar.	50(9)	1	1	49(8)	3(1)	38	15	17	127	6,037
Apr.	41(1)	0	1	38(1)	4	26	14	13	92	5,923
May	36(1)	0	2	33(1)	5	24	12	17	87	5,851
June	65	1	0	59	7	28	16	28	131	5,860
July	42(2)	1	3	42(1)	4(1)	35	11	19	108	6,032
Aug.	57	0	2	51	8	37	15	31	134	5,813
Sept.	106	0	4	104	6	52	18	18	192	5,752
Oct.	41	0	2	38	5	36	9	14	97	5,754
Nov.	89(4)	0	4	82(4)	11	38	15	26	165	5,497
Dec.	78	1	5	78	6	44	17	23	162	5,678
	766(20)	5(1)	27	728(19)	70(2)	428	163	239	1,577	70,168
<u>1965</u>										
Jan.	43	2	0	41	4	24	6	15	86	5,658
Feb.	46	1	0	43	4	23	5	19	90	4,830
Mar.	44	1	2(3)	45(3)	2	27	7	10	92	5,627
Apr.	47	0	0	40(1)	6	23	5	16	85	5,394
May	32(1)	0	1	32(1)	1	26	17	17	93	5,407
June	55(1)	2	1	50(1)	8	28	15	19	113	5,268

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through April 1965 are based on Pipe Line Production Reports; figures for May and June 1965 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, June 1965

County	Permits to Drill ^o	Total Comp.	Production Tests			Service Wells			Struc- ture Tests
			New Holes		OWWO D&A to Prod.	New	Conversions		
			Prod.	D&A			Were Prod.	Other	
Bond	-	2	1*	1	-	-	-	-	-
Brown	1	1	-	1	-	-	-	-	-
Cass	1	-	-	-	-	-	-	-	-
Christian	5	8	3	3	1	-	1	-	-
Clark	5	4	2	2	-	-	-	-	-
Clay	12	25	7	4	3	1	10	-	-
Clinton	7	3	-	3	-	-	-	-	-
Coles	8	2	2	-	-	-	-	-	-
Crawford	22	4	1	-	2	1	-	-	-
DeWitt	5	2	-	2	-	-	-	-	-
Douglas	-	1	-	-	-	-	1	-	-
Edgar	2	3	-	3	-	-	-	-	-
Edwards	-	5	2	2	1	-	-	-	-
Effingham	11	3	3	-	-	-	-	-	-
Fayette	14	2	-	-	-	1	1	-	-
Franklin	4	3	2	1	-	-	-	-	-
Gallatin	5	4	2	1	-	-	1	-	-
Hamilton	11	6	2	-	1	2	-	1	-
Jasper	6	6	3	1	-	-	2	-	-
Jefferson	5	5	-	4	-	-	1	-	-
Lawrence	51	13	5	1	-	6	1	-	-
Livingston	-	1	-	1	-	-	-	-	-
McDonough	3	-	-	-	-	-	-	-	-
Macon	1	-	-	-	-	-	-	-	-
Marion	15	2	2	-	-	-	-	-	-
Monroe	1	-	-	-	-	-	-	-	-
Montgomery	-	1	-	1	-	-	-	-	-
Morgan	1	-	-	-	-	-	-	-	-
Perry	1	2	-	2	-	-	-	-	-
Pike	1	-	-	-	-	-	-	-	-
Richland	6	2	1	1	-	-	-	-	-
Saline	3	3	2	1	-	-	-	-	-
Sangamon	4	7	3	4	-	-	-	-	-
Scott	-	1	-	1	-	-	-	-	-
Shelby	1	4	1	3	-	-	-	-	-
Wabash	18	12	4	4	-	-	2	2	-
Washington	6	5	-	5	-	-	-	-	-
Wayne	9	8	-	4	-	2	2	-	-
White	29	12	3	6	-	-	2	1	-
Williamson	1	-	-	-	-	-	-	-	-
	275	162	51	62	8	13	24	4	-

^oIssued by Department of Mines and Minerals, Springfield, Illinois, May 28, 1965, through July 1, 1965.

*Gas well.

TABLE IV

Drilling by Counties, Natural Gas Storage, June 1965

County	Permits to drill ^o	Total Comp.	Struc- ture Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conver- sions	New Wells	Conver- sions
Bond	1	2	-	-	-	2	-
Champaign	3	1	1	-	-	-	-
Coles	-	5	-	-	5	-	-
Douglas	-	4	-	-	4	-	-
Kankakee	5	1	1	-	-	-	-
La Salle	-	1	1	-	-	-	-
Livingston	13	4	4	-	-	-	-
McLean	1	-	-	-	-	-	-
Madison	1	-	-	-	-	-	-
Will	6	-	-	-	-	-	-
Woodford	2	-	-	-	-	-	-
	32	18	7	-	9	2	-

^oIssued by Department of Mines and Minerals, Springfield, Illinois, May 28, 1965, through July 1, 1965.

WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile.

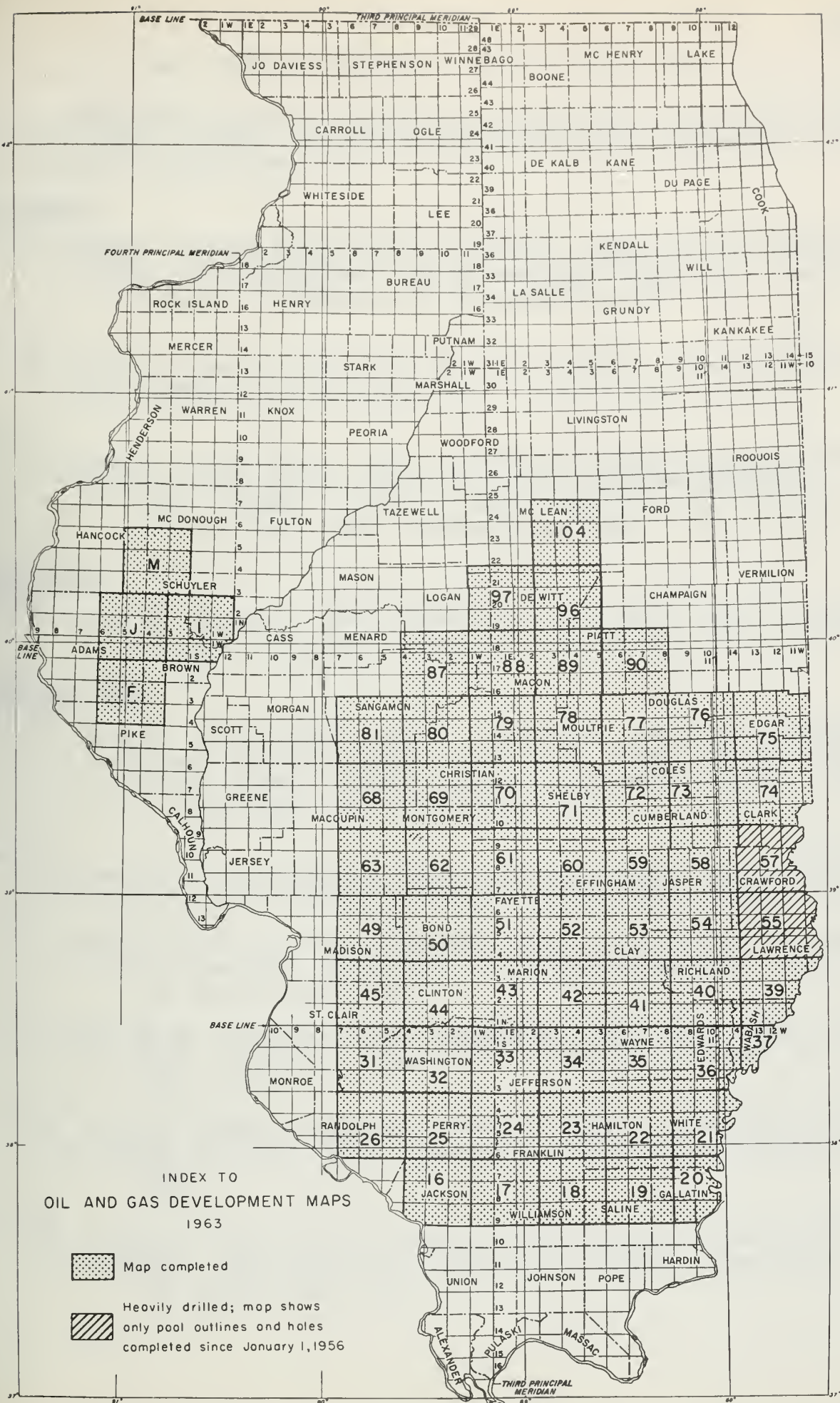
Maps 18, 19, 20, 21, 22, 23, 24, 31, 32, 33, 34, 35, 36, 37, 40, 41, 44, 49, 51, 52, 53, 54, 60, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

OTHER OIL AND GAS MAPS

Oil and gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



WELLS COMPLETED FROM MAY 29, 1965 TO JULY 2, 1965

Abbreviations used are listed on the inside back cover. A pool well is less than $\frac{1}{2}$ mile, a wildcat near (WN) is $\frac{1}{2}$ to $1\frac{1}{2}$ miles, and a wildcat far (WF) more than $1\frac{1}{2}$ miles from production.

BOND COUNTY

4N, 3W

- 6, SW NE SW. Dolphin Operating Co.; R. Zeeb #1. Spd. 5-22-65. Comp. 6-25-65. TD 961'. Shut in gas well - No IPP available. Cypress ss., top 927'. Natural. WN (Extension to Stubblefield South).

4N, 4W

- 24, NW SE SW. Don Durr; Childerson #1. Spd. 2-18-65. Comp. 6-4-65. TD 2246'. D&A. Devonian ls., top 2225'. WF.

6N, 2W

- 3, NE NE SW. Socony Mobil Oil Co.; Joel Elam #8. OWDD. Was Magnolia Pet. #8 J. Elam. Comp. 3-8-55. OTD 2274'. IPP 629 BOP from Devonian ls., top 2255'. Recomp. 6-11-65. TD 3240'. IP 5 BOP 49 BW. Trenton ls., top 3151'. Acid. Woburn Consol. pool.

BROWN COUNTY

1S, 4W

- 31, SE SE NW. William O. Hill; Renaker #1. Spd. 5-26-65. Comp. 6-25-65. TD 659'. D&A. Silurian ls., top 644'. WN (Kellerville).

CHRISTIAN COUNTY

14N, 2W

- 10, NW NE SE. Fear & Duncan; Park #1. CONVERSION. Was Reeter & Hirstein #1 Park. Comp. 12-11-62. OTD 2011'. IP 26 BO, 80 BW. Silurian, top 1982'. Recomp. 5-20-65. TD 2011'. Salt Water Disposal. Silurian top, 1982'. Mt. Auburn Consol. pool.

15N, 1W

- 5, SW SW SE. J. D. Kuykendall; Butcher #1. Spd. 6-14-65. Comp. 6-25-65. TD 1866'. D&A. Silurian ls., top 1838'. Mt. Auburn Consol. pool.

- 5, 330'SL, 734'EL, SW. Hudson & Mansfield; Watts #1. Spd. 5-11-65. Comp. 6-11-65. TD 1830'. IP 103 BOP. Silurian ls., top 1818'. Acid. Frac. Mt. Auburn Consol. pool.

- 8, C-N/2 NE NW. William B. Hudson; Buzzard #1. Spd. 3-4-65. Comp. 6-11-65. TD 1858'. IP 103 BOP. Silurian ls., top 1838'. Acid. Frac. Mt. Auburn Consol. pool.

- 32, SE NE SW. Hudson & Mansfield; Clarence Young #1. Spd. 5-13-65. Comp. 6-11-65. TD 1975'. D&A. Silurian ls., top 1945'. Mt. Auburn Consol. pool.

15N, 2W

- 22, SE NW SE. James Jordan; Scholes #1-C. Spd. 4-11-65. Comp. 6-11-65. TD 1902'. IP 50 BOP 35 BW. Silurian ls., top 1885'. Acid. Frac. Mt. Auburn Consol. pool.

CHRISTIAN COUNTY (Continued)

15N-2W

22, NW SW SE. James Jordan; Scholes #2-C. OWWO. Was McElroy #2 Scholes.
Comp. 11-3-60. D&A. OTD 1905'. Silurian. Recomp. 6-25-65. TD 1905'.
IP 45 BOP 40 BW. Silurian ls., top 1887'. Frac. Mt. Auburn
Consol. pool.

33, C-W/2 NW SW. J. D. Kuykendall; Park & Reiss #1. Spd. 5-22-65. Comp.
6-4-65. TD 1935'. D&A. Silurian ls., top 1905'. Mt. Auburn Consol.
pool.

CLARK COUNTY

9N, 13W

23, SE SW SW. Frank A. Bridge; #1 Effie Washburn. Spd. 5-17-65. Comp.
5-21-65. TD 860'. D&A. Pennsylvanian. WF.

10N, 13W

30, SE SE NE. Leonard S. Banks; Morgan #3. Abandoned Location. Martinsville
pool.

11N, 11W

33, SE NE SE. Mt. Carmel Drilling Co.; Robert Boyer #1. Spd. 5-7-65.
Comp. 6-4-65. TD 2435'. D&A. Devonian ls., top 2336'. WF.

11N, 14W

12, NW NE SW. Walter W. Henigman; Gerald Morrill #6. Spd. 5-14-65.
Comp. 6-4-65. TD 375'. IP 10 BOP Trace of Water. Pennsylvanian ss.,
top 310'. Shot. Westfield East pool.

12N, 14W

34, SE SW SW. John W. Fawcett; Van Dyke #1. Spd. 5-4-65. Comp. 6-25-65.
TD 381'. IP 2 BOP 12 BW. Pennsylvanian ss., top 358'. Shot. Westfield
pool.

CLAY COUNTY

2N, 5E

5, NE SE SE. Xenia Oil Corp.; Alice Reynolds #2. OWDD. Was D. B. Lesh
Drlg. Co. #1 Alice Kell. Comp. 1-10-55. OTD 2817'. Was D&A. Recomp.
6-25-65. TD 4250'. IP 41 BOP. Carper ss., top 4236'. Frac.
Xenia pool.

3N, 5E

21, NE NE SE. Collins Brothers Oil Co.; Anderson-Newton Com. #1. Spd. 3-29-65.
Comp. 6-4-65. TD 2984'. D&A. WN (Kenner West).

3N, 6E

23, SW SW SE. Merle E. Mearns; M. Phillips #1. Spd. 4-26-65. Comp. 6-11-65.
TD 3021'. IP 8 BOP - 15 BW. Spar Mt. ls., top 3008. Acid. Sailor
Springs Consol. pool.

3N, 7E

Ir. 3, 330'NL, 660'WL NW. Lowell & Leon Hagen; Eastin #2. Spd. 2-2-65.
Comp. 6-11-65. TD 2964'. IP 20 BOP. Cypress ss., top 2598. Natural.
Sailor Springs Consol. pool.

CLAY COUNTY (Continued)

3N, 7E

- 12, SW SW SW. W. C. McBride, Inc.; Clay City Banking Co. #1. CONVERSION. Comp. 11-6-45. OTD 2631'. IP 23 BOP 14 EW. Cypress, top 2606'. Recom. 6-8-65. TD 2631'. Water Input. Cypress, top 2606'. Clay City Consol. pool.
- 12, 330'SL, 310'WL, SE SW SW. W. C. McBride, Inc.; George (Franklin) #1. CONVERSION. Was Partlow & Cochenour #1 George. Comp. 10-23-56. OTD 2985'. IP 17 BOP - 10 BW. Rosiclaire, top 2967'. Recom. 6-11-65. TD 2985'. Water Input. Cypress, top 2615'. Clay City Consol. pool.
- 13, SW SW NW. W. C. McBride, Inc.; Effie (Franklin) #1. CONVERSION. Comp. 1-7-47. OTD. 2635'. IP 63 BOP 3 BW. Cypress, top 2612'. Recom. 6-8-65. TD 2635'. Water Input. Cypress, top 2606'. Shot. Clay City Consol. pool.
- 14, NE NE SE. W. C. McBride, Inc.; C. K. Bothwell #1. CONVERSION. Was Phillips #1 Bothwell. Comp. 12-10-46. OTD 2652'. IP 58 BOP - 10 BW. Cypress, top 2612. Recom. 6-11-65. TD 2652'. Water Input. Cypress, top 2612'. Clay City Consol. pool.
- 14, NE NE NE. W. C. McBride, Inc.; William Hohbauch #1. CONVERSION. Comp. 9-11-45. OTD. 3081'. PB 2644'. IP 36 BOP - 11 BW. Cypress, top 2619'. Recom. 6-11-65. TD 3081'. Water Input. Cypress, top 2612'. Shot. Clay City Consol. pool.
- 14, NE SE NE. W. C. McBride, Inc.; Stacer Unit #1-W. Spd. 5-4-65. Comp. 5-13-65. TD 860'. Water Supply. Pennsylvanian, top 775'. Clay City Consol. pool.
- 14, NE SE NE. W. C. McBride, Inc.; Josephine Stacer #2. CONVERSION. Comp. 7-21-56. DTD 2657'. IP 64 BOP - 17 BW. Cypress, top 2620'. Recom. 6-8-65. TD 2657'. Water Input. Cypress, top 2620'. Clay City Consol. pool.

3N, 8E

- 10, SE NE SE. Alexander Zanetis; Bemis #1. Spd. 6-16-65. Comp. 6-25-65. TD 3030'. D&A. Ste. Genevieve ls., top 2985'. Clay City Consol pool.
- 16, SW NW SW. Samuel E. Boxell; L. Rienbolt #2. OWWO. Was W. W. Toler #3 Whalen. Comp. 2-26-52. OTD 3092'. Was D&A. Recom. 6-25-65. TD 3090'. D&A. Ste. Genevieve ls., top 3001'. Clay City Consol. pool.
- Fr. 17, 330'SL, 528'WL, SE. Bangert Casing Pulling; McDowell Cons. #1. Spd. 5-17-65. Comp. 6-18-65. TD 3062'. IP 80 BOP - Trace of Water. Aux Vases ss., top 2939'. Frac. Clay City Consol. pool.
- Fr. 17, 990'NL, 330'WL, SE SE. Samuel E. Boxell; L. Reinbolt #1. OWWO. Was W. W. Toler #2 A. Whalen. Comp. 9-11-51. OTD 3080'. Was D&A. (SO) Recom. 6-11-65. TD 3080'. IP 10 BOP. Aux Vases ss., top 2935'. Frac. Clay City Consol. pool.

CLAY COUNTY (Continued)

3N, 8E

Fr. 19, 1312'SL, 680'EL, SE. Hanson Oil Co.; Amerman #1. Temporarily Abandoned. TD 3082'. Ste. Genevieve ls., top 2992'. Clay City Consol. pool.

Fr. 19, 497'SL, 200'EL, NW. Willard McKinney; Taylor #1. Spd. 3-25-65. Comp. 6-11-65. TD 3051'. IP 48 BOP - 10 BW. Aux Vases ss., top 2922'. Frac. Clay City Consol. pool.

Fr. 20 SE NW NE. Basin Oil Development Co.; Clark #2-B. Spd. 3-23-65. Comp. 6-8-65. TD 3063'. IP 15 BOP. Spar Mt. ls. and McClosky ls., top Acid & Acid. Clay City Consol. pool.

Fr. 20, 392'NL, 330'EL NW. D & H Petr. Corp.; Cockerel #2. Spd. 5-5-65. Comp. 6-24-65. TD 3048'. Aux Vases ss., top 2935'. Clay City Consol. pool.

28, 330'SL, 1476'WL SW. Pure Oil Co.; Charles Wilkin #8. CONVERSION. Comp. 5-4-38. OTD 3037'. IP 298 BOP. McClosky, top 2962'. Recom. 5-17-65. TD 3037'. Salt Water Disposal. McClosky, top 2962'. Clay City Consol. pool.

4N, 5E

34, SE NE NE. Texaco Inc.; E. Gammon Unit #4 Tr. 6. CONVERSION. Comp. 8-8-50. OTD 2605'. IP 45 BOP. Bethel, top 2578'. Recom. 1-11-65. TD 2610'. Water Input. Benoist, top 2577'. Oskaloosa pool.

34, NW NW NE. Texaco, Inc; R. L. Harrell "B" #1 Tr. 1. CONVERSION. Comp. 6-20-50. OTD 2611'. IP 126 BOP. Bethel, top 2594'. Recom. 4-12-65. TD 2611'. Water Input. Benoist, top 2599'. Oskaloosa pool.

35, NW NW NW. Texaco Inc.; N. Pursell #3 Tr. 5. CONVERSION. Comp. 8-29-50. OTD 2608'. IP 27 BOP - 3 BW. Bethel, top 2592'. Recom. 4-4-65. TD 2608'. Water Input. Benoist, top 2592'. Oskaloosa pool.

4N, 8E

3, SE NW NE. Francis M. Pierce; Leo Iffert #1. Spd. 4-9-65. Comp. 6-8-65. TD 3050'. IP 45 BOP. Aux Vases ss., top 2936'. Frac. Ingraham pool.

3, NW SW SE. M. C. Milam; Veronica Iffert Com. #1. OWWO. Was Nat'l. Pet. Co. #1 V. Iffert. Comp. 6-30-42. OTD 3086'. D&A. St. Louis Test. Recom. 3-22-65. TD 3086'. IP 25 BOP - 50 BW. Aux Vases, top 2917'. Passport pool.

5N, 8E

29, 330'SL, 528'EL, NE SW. Charles Stephens; Herman L. Fulk et al #1. Spd. 5-29-65. Comp. 6-11-65. TD 3072'. D&A. Ste. Genevieve ls., top 2964'. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

7, NW NE SW. Ego Oil Co.; Jensen #1. Spd. 5-30-65. Comp. 6-1-65. TD 1365'. D&A. WF.

CLINTON COUNTY (Continued)

2N, 3W

5, SE NW NE. R. D. Ernest; Walter Kramer #1. Spd. 5-26-65. Comp. 6-4-65.
TD 2438'. D&A. Silurian ls., top 2421'. WN (Frogtown North).

3N, 2W

Ir. 31, 1640'SL, 1657'WL SW. T. R. Kerwin, Schneider #1. Spd. 5-4-65.
Comp. 6-11-65. TD 1213'. D&A. WF.

COLES COUNTY

11N, 7E

2, SW NW SE. Schaefer Oil Co., Rick #1. Spd. 1-18-65. Comp. 6-4-65.
TD 2052'. IP 50 BOP - 20 BW. Cypress ss., & Spar Mt. ss. Frac.
Mattoon pool.

12N, 10E

13, 330'NL, 430'WL NE SE. Earnest Zink; Freeman #1. Spd. 5-4-65. Comp.
6-11-65. TD 507'. IP 15 BOP. Pennsylvanian ss., top 480'. Frac.
Ashmore South.

CRAWFORD COUNTY

5N, 10W

Fr. 5, 1650'NL, 330'EL SW. Harold Brinkley; Illyes #2-A. Abandoned Location.
Main Consol. pool.

Fr. 5, 990'NL, 330'EL, SW. Harold Brinkley; Illyes #3-A. Abandoned Location.
Main Consol. pool.

Fr. 5, 330'NL, 330'WL SE. Harold Brinkley; Illyes #4-A. Abandoned Location.
Main Consol. pool.

Fr. 5, 2310'NL, 2310'WL SE. Harold Brinkley; Illyes #5-A. Abandoned Location.
Main Consol. pool.

6N, 12W

31, 206'SL, 250'EL, SE. Gary Tussey; Lester Highsmith #1-B. Spd. 5-3-65.
Comp. 6-25-65. TD 955'. IP 5 BOP - 5 BW. Pennsylvanian ss., top 902'.
Shot. Main Consol. pool.

6N, 13W

25, C-SW NW. Marathon Oil Co.; Weirich Comm. #30. CONVERSION. Was Water
Input. Same location 11-14-55. Recomp. 3-9-64. TD 990'. Oil Production.
Robinson ss., top 932'. Main Consol. pool.

25, 20'SL, 675'WL NW NW. Marathon Oil Co.; Weirich Com. #31. CONVERSION.
Was Water Input. Same location 9-21-55. Recomp. 3-9-65. TD 1000'.
Waterflood Production. Robinson, top 916'. Main Consol. pool.

7N, 13W

21, 326'NL, 260'WL SE SW. Indiana Farm Bureau, Viola Dees #3-A. Abandoned
Location. Main Consol. pool.

21, 10'NL, 520'WL, SE SW. Indiana Farm Bureau Coop.; Viola Dees #W-6.
Comp. 4-27-65. TD 989'. Water Input. Robinson, top 948'. Main Consol.
pool.

DEWITT COUNTY

21N, 3E

28, SW NE SE. Earl T. Pinney; Jane Toohill #1. Spd. 6-7-65. Comp. 6-15-65.
TD 1195'. D&A. Silurian ls., top 1163'. Wapella East pool.

36, NW NE SE. Keith H. Milton; Williamson #1. Spd. 6-21-65. Comp. 6-26-65.
TD 700'. D&A. Osage, top 665'. WF.

DOUGLAS COUNTY

15N, 7E

Ov. 1, SE SW SW. Theo Myers; Miller C-2. CONVERSION. Comp. 9-30-57.
OTD. 1600'. IP 65 BOP. Spar Mt., top 1586'. PB 1370'. Recom. 5-1-65.
TD 1600'. Salt Water Disposal. Pennsylvanian, top 805'. Bourbon
Consol. pool.

EDGAR COUNTY

12N, 14W

12, SE NW NW. Charles Watters; Pinnell #1. Spd. 6-15-65. Comp. 6-25-65.
TD 603'. D&A. Pennsylvanian ss., top 319'. WN (Inclose).

13N, 11W

15, SE SE SW. Miro Drilling Co.; Maurice Farnham #1. Spd. 6-4-65. Comp.
6-18-65. TD 2066'. D&A. Devonian ls., top 2036'. WF.

21, SW SW SW. Miro Drilling Co.; Lillis Rhoads #1. Spd. 5-17-65. Comp.
6-4-65. TD 2170'. D&A. Devonian ls., top 2088'. WF.

EDWARDS COUNTY

2N, 10E

36, 190'NL, 330'WL, SE SW. Willard McKinney; Birk #1. Spd. 5-13-65.
Comp. 6-26-65. TD 3247'. IP 40 BOP - Trace of water. McClosky ls.,
top 3240'. Acid. Parkersburg Consol. pool.

36, NE NE SW. Willard McKinney; Birk #2. OWWO. Was S. L. Deadman et al #1
S. Birk. Comp. 9-17-46. Old TD 3299'. Was D&A. Recom. 6-28-65.
TD 3299'. IP 88 BOP - Trace of water. McClosky ls., top 3208.
Acid. Parkersburg Consol. pool.

2S, 14W

16, SW NE NE. R. K. Petr. Corp. - Crandall-Bass #1. Spd. 5-24-65. Comp.
6-4-65. TD 3079'. D&A. Ste. Genevieve ls., top 2996'. WN (Brown
South).

21, NW SW NE. Indiana Farm Bureau Coop.; Grant Marriot #1. Spd. 5-6-65.
Comp. 6-4-65. TD 3056'. IP 15 BOP - 5 BW. O'Hara ls., top 3042'.
Acid. Albion East pool.

3S, 10E

12, SE SW SW. Paul Rossi; Rosa Glover #3. Spd. 6-18-65. Comp. 6-24-65.
TD 2110'. D&A. L. Kincaid ls., top 2103'. Albion Consol. pool.

EFFINGHAM COUNTY

6N, 7E

22, SW NE SW. Basin Oil Develop.; Stortzum #1. Spd. 2-8-65. Comp. 6-1-65.
TD 2951'. IP 200 BOP - Trace of water. Cypress ss., top 2556'. Frac.
Sailor Springs Consol. pool.

EFFINGHAM COUNTY (Continued)

- 6N, 7E
 22, SE NE SW. Basin Oil Develop.; A. Stortzum #2. Spd. 5-21-65. Comp. 6-24-65. TD 2575'. IP 80 BOP. Cypress ss., top 2558'. Sailor Springs Consol. pool.
- 34, SW SW NW. Walter Duncan; J. F. Brink #7. Spd. 1-21-65. Comp. 6-11-65. TD 2542'. IP 150 BOP. Cypress ss., top 2505'. Natural. Sailor Springs Consol. pool.

FAYETTE COUNTY

- 6N, 3E
 31, SW NW NE. Fear & Duncan; Bennyhoff SWD #1. CONVERSION. Was Schwartz #1-A Bennyhoff. Comp. 7-8-58. OTD 1939'. IP 7 BOP - 20 BW. Cypress, top 1622'. Recom. 5-11-65(?). TD 1939'. Salt Water Disposal. Cypress, top 1620'. St. James pool.
- 8N, 3E
 21, 330'NL, 393'EL, NE. Humble Oil & Refining Co.; Mary Cummings #8-W. Spd. 2-29-64. Comp. 5-13-65. TD 1630'. Water Input. Aux Vases, Bethel, Pt. Creek. Loudon pool.

FORD COUNTY

- 24N, 7E
 4, NW SW NW. Milbarann Co.; D. E. Harmon #1. OWDD. Was Milbarann Co. #1 D. E. Harmon. Comp. 6-29-64. OTD 700' Was D&A. Recom. 6-11-65. TD 1690'. D&A. Trenton ls., top 1540'. WF.

FRANKLIN COUNTY

- 5S, 3E
 32, SE NE NE. T. L. Clark; U. S. Steel #3. Abandoned Location. Whittington pool.
- 6S, 1E
 25, 235'SL, 420'WL, SE NE. Louis Kapp; Kovach #1-F. Spd. 2-16-65. Comp. 3-3-65. TD 2653'. IP 75 BOP. Aux Vases ss., top 2616'. Frac. Sesser Consol. pool.
- 6S, 2E
 8, 460'NL, 330'EL, NW SW. Louis Kapp; Browning #1. Spd. 4-25-65. Comp. 6-19-65. TD 2827'. IP 41 BOP - 56 BW. Aux Vases ss., top 2664'. Frac. Valier pool.
- 29, SW SE SW. R. K. Petr. Corp.; Furlow #1-C. Spd. 5-13-65. Comp. 6-25-65. TD 2719'. D&A. WF.

FULTON COUNTY

- 4N, 2E
 14, C-E/2 NW SE. Chapin & Bishop; Porter #1. Abandoned Location. WF.

GALLATIN COUNTY

- 7S, 10E
 21, NW SE SW. Thomas A. Mitchell Drill. Co.; Dorsey Medlin #1. Spd. 8-11-63. Comp. 6-1-65. TD 2930'. D&A. Ste. Genevieve ls., top 2810'. Inman East Consol. pool.

GALLATIN COUNTY (Continued)

7S, 10E

- 21, C-W/2 NE SW. Autumn Oil Co., Taylor #1. Spd. 12-10-64. Comp. 6-4-65.
TD 2494'. IP 20 BOP - Some water. Cypress ss., top 2485'. Frac.
Inman East Consol. pool.

8S, 10E

- 15, NE SW SW. Humble Oil & Refining; West Unit C-547 #105. Spd. 3-19-65.
Comp. 6-18-65. TD 2426'. IP 89 BOP - 18 BW. Waltersburg ss. & Upper
Cypress ss., Frac. & Frac. Inman East Consol. pool.

9S, 9E

- 1, NE SE NE. M. J. Williams, Logsdon #1. CONVERSION. Comp. 8-5-58. OTD
2798'. IP 320 BOP. Aux Vases, top 2739'. Recom. 6-17-65. TD 2798'.
Salt Water Disposal. Aux Vases, top 2733'. Junction East pool.

HAMILTON COUNTY

3S, 7E

- 29, NE NW NW. H. H. Weinert Estate; L. Hall #1. OWWO. Was disposing of
S. W. 3415-46'. Recom. 5-20-65. 3426'. Water Input. Aux Vases -
Rosiclaire, top 3251'. Aden South pool.

4S, 7E

- 16, SW NW NW. Fear & Duncan; Minnie O'Dell #3. Spd. 6-1-65. Comp. 6-26-65.
TD 3318'. IP 62 BOP - 18 BW. L. Renault ss., top 3254'. Frac.
Bungay Consol. pool.

6S, 6E

- 26, SE NW SE. Texaco Inc.; R. F. Johnson NCT-1 #2. OWWO. Was Texas Co. #2
Johnson. Comp. 2-29-44. OTD 3116' Was D&A. Recom. 6-1-65. TD 3127'.
D&A. Aux Vases ss., top 3072'. Walpole pool.

6S, 7E

- 6, 845'SL, 190'WL SE NE. Marathon Oil Co.; B. F. Johnson #3 Brill Unit.
Spd. 10-13-64. Comp. 5-12-65. TD 3042'. IP 25 BOP - 5 BW. Benoist &
Cypress, top 2715'. Dale Consol. pool.

- 7, 47'NL, 15'WL, SE NW. Texaco Inc.; J. Clark #9 Tract 12. Spd. 1-18-65.
Comp. 3-12-65. TD 3036'. Water Input. Upper Cypress, Benoist, Aux
Vases. Dale Consol. pool.

- 8, SE NW SW. Texaco Inc.; C. W. Hall #4 Tract 25. Spd. 11-25-64. Comp.
12-24-64. TD 3083'. Water Input. Benoist & Aux Vases, top 2892'.
Dale Consol. pool.

- 18, SW SW NW. Joe A. Dull; Young Heirs #1. OWWO. Was Omar W. Minton Jr.
#1 Young Heirs. Comp. 3-23-54. OTD 3127'. Was D&A. Recom. 6-8-65.
TD 3127'. IP 3 BOP - 6 BW. Upper Tar Springs ss., top 2452'.
Frac. Dale Consol. pool.

JASPER COUNTY

5N, 9E

- 1, SW SE SE. John M. Zanetis; Kelley #1. CONVERSION. Comp. 2-15-55.
OTD 2972'. IP 178 BOP. Rosiclaire, top 2957'. Recom. 5-12-65.
TD 2972'. Water Input. Rosiclaire, top 2957'. Clay City Consol.
pool.

JASPER COUNTY (Continued)

5N, 10E

- 4, NW NW SE. John M. Zanetis; Ochs Cons. #1. CONVERSION. Comp. 10-4-55.
 OTD 2815'. IP 70 BOP. Rosiclaire, top 2502'. Recomp. 5-12-65.
 TD 2815'. Water Input. Rosiclaire, top 2796'. Clay City Consol.
 pool.

7N, 10E

- 16, SE SW NE. M. B. Heady; Audrey Reisner #1. Comp. 6-11-65. TD 2821'.
 Oil Well - IP not available. McClosky ls., top 2752'. Clay City Consol.
 pool.
- 16, SE NE NE. M. B. Heady; Katherine Schiessel #1. Spd. 5-6-65. Comp.
 6-4-65. TD 2793'. D&A. Ste. Genevieve ls., top 2662'. WN (Clay City
 Consol.)
- 34, NE SW SW. Parrish Production Co.; Joe Dohm et al #1. Spd. 5-4-65.
 Comp. 6-4-65. TD 2730'. IP 140 BOP - 20 BW. McClosky ls., top 2674'.
 Frac. Clay City Consol. pool.
- 34, NW SE SW. Tri-Apco, Inc. H. Dhom Heirs #A-1. Spd. 5-26-65. Comp.
 6-18-65. TD 2750'. IP 50 BOP. McClosky ls., top 2643'. Frac. Clay
 City Consol. pool.

JEFFERSON COUNTY

1S, 2E

- 3, 400'SL, 1350'WL, NW. Farrar Oil Co.; Luchsinger #5. Spd. 5-25-65.
 Comp. 6-11-65. TD 1985'. D&A. Benoit ss., top 1963'. Salem Consol.
 pool.

2S, 2E

- 22, NE SE SE. National Assoc. Petr., Leta Danner #1. Spd. 5-23-65.
 Comp. 6-11-65. TD 2820'. D&A. Ste. Genevieve ls., top 2667'. WF.

2S, 4E

- 3, NW NE SW. Illinois Lease Operating, Inc.; Wiegand-Marlow #1. CONVERSION.
 Was J. J. Dunnill #1 Wiegand-Marlow. Comp. 2-8-61. OTD 3017'. IP 122
 BOP - 10 BW. McClosky, top 2932'. Recomp. 5-18-65. TD 3016'.
 Water Input. McClosky, top 2932'. Oakdale North pool.
- 11, SW SW SE. Exploration & Develop.; Wilson #3. Comp. 6-18-65. Temporarily
 Abandoned. TD 3057'. D&A. Ste. Genevieve ls., top 2963'. Oakdale
 North pool.

3S, 3E

- 33, NW NW NE. Eber McEndree; Willmore Heirs #1-A. Spd. 5-23-65. Comp.
 6-4-65. TD 2879'. D&A. Ste. Genevieve ls., top 2782'. King pool.

LAWRENCE COUNTY

2N, 12W

- 3, SW NE SE. Dale F. Brinkley; Clarence Akin #4. Spd. 4-8-65. Comp. 6-11-65.
 TD 952'. IP 5 BOP. Bridgeport ss., top 928'. Shot. Lawrence pool.
- 3, SW SE NW. Harold Brinkley; G. Christy #5. Spd. 5-17-65. Comp. 6-18-65.
 TD 1374'. D&A. Biehl ss., top 1320'. Lawrence pool.

LAWRENCE COUNTY (Continued)

2N, 12W

- 12, 965'NL, 230'EL, NW SE. Illinois Oil Co.; Spidel #WS-1. Comp. 1/64.
TD 135'. Water Supply. "Water Sand", top 100'. Lawrence pool.

3N, 11W

- 8, SE SE SW. Charles E. Carr; Mary L. Fuchtman #1. OWWO. Was W. Duncan
#1 G. G. Breen. Comp. 8-26-52'. OTD 1604'. Was D&A. (SO). Recom.
6-25-65. TD 1603'. D&A. Cypress ss., top 1571'. Lawrence pool.

- Fr. 28, 2092'N, 1987'W, SE/c Loc. 1. John M. Zanetis; Wayne Heirs #1.
CONVERSION. Was H. & M. Oil Co. #1 Wayne Heirs. Comp. 4-12-62. OTD
1420'. IP 50 BOP - 150 BW. McClosky, top 1916'. Recom. 5-12-65.
TD 1924'. Water Input. Aux Vases, McClosky, top 1838'.
Lawrence pool.

3N, 12W

- 8, 55'NL, 1297'EL, NW. Marathon Oil Co.; J. R. King a/c 1 #EM-9. Spd.
12-13-64. Comp. 12-18-64. TD 1740'. Water Input. Kirkwood & McClosky,
top 1421', 1676'. Lawrence pool.

- 26, 350'SL, 475'WL NW. W. C. McBride, Inc.; H. D. Hinkle #28. Spd. 5-1-65.
Comp. 6-18-65. TD 1700'. IP 150 BOP. Cypress ss. & Paint Creek ss.
Frac. & Frac. Lawrence pool.

- 26, NW SW NW. W. C. McBride, Inc.; H. D. Hinkle #29. Spd. 4-25-65. Comp.
6-11-65. TD 1685'. IP 60 BOP. Cypress ss., & Paint Creek ss.,
L. O. Frac. & L. O. Frac. Lawrence pool.

- 27, 323'SL, 750'EL, SE. Marathon Oil Co.; E. Leighty a/c 3 #67. Spd. 3-4-65.
Comp. 4-26-65. TD 1720'. IP 61 BOP - 24 BW. Kirkwood - Paint Creek,
top 1582'. Lawrence pool.

- 34, 667'SL, 349'EL, SW NE. Marathon Oil Co.; S. J. Gee a/c L #DD-8. Spd.
4-2-65. Comp. 4-23-65. TD 1725'. Water Input. Kirkwood, top 1597'.
Lawrence pool.

- 34, 665'NL, 1331'EL, SE. Marathon Oil Co.; Joseph Gray #EE-10. Comp. 3-22-65.
TD 1722'. Water Input. Kirkwood, top 1597'. Lawrence pool.

- 34, 665'NL, 1331'EL, SE SE. Marathon Oil Co.; Joseph Gray #EE-12. Comp.
4-1-65. TD 1735'. Water Input. Kirkwood, top 1600'. Lawrence pool.

- 34, 1330'NL, 1341'EL SE. Marathon Oil Co.; Joseph Gray #EE-11, Comp. 5-14-65.
TD 1730'. Water Input. Kirkwood, top 1598'. Lawrence pool.

5N, 13W

- 35, NE SE SE. E. O. Mann; Opal Updike #2. Spd. 1-19-65. Comp. 6-18-65.
TD 1423'. IP 10 BOP - 30 BW. Hardinsburg ss., Jackson ss., & Cypress ss.,
top Natural, Frac. and Natural. Lawrence pool.

LIVINGSTON COUNTY

30N, 5E

- 33, NE NE SE. Glenn Terrell; Bullard #1. Spd. 5-12-65. Comp. 6-4-65.
TD 374'. D&A. Pennsylvanian ss., top 149'. WF.

MCLEAN COUNTY

22N, 3E

18, SE SW NE. Northern Basin Oil Co.; Adams #2. Abandoned Location. WF.

18, NW SE NE. Northern Basin Oil Co.; Prosser #3. Abandoned Location. WF.

MARION COUNTY

1N, 3E

13, NE NE SW. Ego Oil Co. Inc.; John L. Lester #1. Spd. 1-27-65. Comp.
6-28-65. TD 2895'. IP 81 BOP. McClosky ls., top 2763'. Acid.
Discovery of Slapout pool.

2N, 1E

32, SE SW NE. E. E. Flippin; Gore #1-A. OWWO. Was W. J. Pfeffer #1 Gore.
Comp. 11-18-59. OTD 694'. Was Temporarily Abandoned (SO). Recomp.
6-4-65. TD 694'. D&A. Pennsylvanian ss., top 675'. Junction
City Consol. pool.

3N, 1E

5, SE SW SE. Joe Simpkins; Collins #1. Spd. 5-3-65. Comp. 6-15-65.
TD 1375'. Water Flood Producer. Cypress ss., top 1355'. Patoka South
pool.

3N, 2E

33, 330'SL, 120'EL SW SE. Gamma Oil Co.; Kagy #4-C. OWDD. Was Harvey Oil
#4 Kagy "C". Comp. 8-6-40. OTD 2040'. IPP 125 BOP. From Aux Vases ss.,
top 2023'. Recomp. 6-25-65. TD 2189'. IP $\frac{1}{2}$ BOP - 2 BW. McClosky
ls., top 2100'. Acid. Tonti pool.

MONTGOMERY COUNTY

12N, 5W

26, SW NE NE. Henry C. Ayers; Brown #1. Spd. 5-5-65. Comp. 6-15-65.
TD 1763'. D&A. Silurian dol., top 1743'. WF.

PERRY COUNTY

5S, 1W

2, NW SE NW. National Assoc. Petr.; John N. Qualls B-1. Spd. 5-18-65.
Comp. 6-11-65. TD 1618'. D&A. Ste. Genevieve ls., top 1582'. WF.

6S, 2W

12, NE NE SW. Clarence Sherman; A. Schleperd #1. Spd. 5-17-65. Comp.
6-25-65. TD 1600'. D&A. WF.

RICHLAND COUNTY

3N, 9E

5, 380'SL, 990'WL SW. Herman Brinkley; Walters #1. Spd. 5-25-65. Comp.
6-4-65. TD 3034'. D&A. Ste. Genevieve ls., top 2924'. Clay City
Consol. pool.

4N, 9E

32, SE SW SE. Herman Brinkley; Schilling #3. Spd. 5-8-65. Comp. 6-11-65.
TD 3050'. IP 131 BOP. McClosky ls., top 2954'. Acid & Frac. Clay
City Consol. pool.

SALINE COUNTY

7S, 5E

26, NE NE SW. Sail Oil Co., Inc.; Finch-Wise #1. Spd. 6-7-65. Comp. 6-25-65.
TD 3385'. D&A. Ste. Genevieve ls., top 3277'. WF.

SALINE COUNTY (Continued)

8S, 5E

16, NE NW SW. Santoro Oil Co.; Miley-Gill #3. Spd. 4-1-65. Comp. 6-4-65. TD 2947'. IP 38 BOP - 38 BW. Aux Vases ss., top 2901. Frac. Harco pool.

16, 330'NL, 480'WL, SW. Santoro Oil Co.; Miley-Gill #4. Spd. 5-4-65. Comp. 6-8-65. TD 2944'. IP 102 BOP. Aux Vases ss., top 2906'. Harco pool.

SANGAMON COUNTY

14N, 3W

5, NW NE SW. Ratliff Oil Prod., Inc.; Fred Braner #3. Spd. 6-10-65. Comp. 6-25-65. TD 1784'. D&A. Silurian dol., top 1746'. Edinburg West pool.

14N, 4W

2, 430'NL, 330'WL, NE. John Homeier; Kunz #1. Spd. 6-1-65. Comp. 6-25-65. TD 1689'. D&A. Silurian ls., top 1672'. Edinburg West pool.

3, NE NW SW. Hudson & Mansfield; Shockley #1. Spd. 4-10-65. Comp. 6-11-65. TD 1752'. D&A. Silurian ls., top 1707'. New City pool.

15N, 3W

29, SE NE NE. Dwight Beckham; Fred Davey #7. Spd. 5-28-65. Comp. 6-25-65. TD 1751'. IP 85 BOP - 20 BW. Silurian ls., top 1722'. Frac. Berry pool.

29, NE NW SE. Ratliff Oil Co.; J. Malcomb Pickett #6. Spd. 3-4-65. Comp. 6-25-65. TD 1734'. IP 40 BOP - 100 BW. Silurian ls., top 1731'. Frac. Berry pool.

15N, 4W

3, NE NE SW. Alladin Oil Development; L. F. Hart #1. Spd. 5-12-65. Comp. 6-22-65. TD 1610'. IP 25 BOP - 25 BW. Silurian dolomite, top 1577'. Acid & Frac. Discovery of Riverton South pool.

3, NW NE SW. Kiernan & Maglio; John R. Kleinschmidt #1. Spd. 5-28-65. Comp. 6-4-65. TD 1601'. D&A. Silurian ls., top 1569'. WF.

32, NW SE SW. Midland Oil Develop.; Carl Jacobs #1. Abandoned Location. WN (Springfield East).

SCOTT COUNTY

13N, 12W

16, NE NW NE. Mississippi Valley Oil Field Explor.; B. Savage #1. Spd. 5-14-65. Comp. 6-11-65. TD 425'. D&A. Silurian ls., top 397'. WF.

SHELBY COUNTY

10N, 4E

33, SW NE NW. Hanson Oil Co.; Patrick-Gallagher Com. #1. Spd. 5-16-65. Comp. 6-4-65. TD 1805'. D&A. Benoist ss., top 1793'. Fancher pool.

SHELBY COUNTY (Continued)

10N, 5E

- 27, NW NW NE. Doran Oil Properties; Chafee #7. Spd. 12-10-64. Comp.
6-11-65. TD 3414'. IP 5 BOP - 20 BW. Aux Vases ss., top 1946'. Frac.
Stewardson pool.

10N, 6E

- 32, SW NE SE. Robert H. Evans; Tony Klepzig #2. Spd. 5-27-65. Comp.
6-18-65. TD 2224'. D&A. Ste. Genevieve ls., top 2145'. Stewardson
East pool.

12N, 3E

- 20, NE NW SW. Geo. A. Nelson; Smith-Beem Com #1. Spd. 6-1-65. Comp. 6-18-65.
TD 1800'. D&A. Ste. Genevieve ls., top 1714'. WF.

WABASH COUNTY

1N, 13W

- 22, NW SE SE. Davis Lambert; Jerry Lynch #1. Spd. 6-16-65. Comp. 6-25-65.
TD 1886'. D&A. Jordan ss., top 1826'. WN (New Harmony Consol.).

1N, 14W

- 35, SW NE NE. Houchins Drilling Co.; S. A. Mayne Heirs #1. TD 2890'.
D&A. McClosky ls., top 2878'. WN (Gards Point Consol.).

2N, 12W

- 32, SW NE SW. Illinois Oil Co.; French, et al. Com. #W-1. CONVERSION.
Comp. 11-2-54. OTD 2191'. IP 14 BOP. Pennsylvanian, top 1570'.
Recomp. 5-31-65. TD 2191'. Water Input. Biehl & Jordan, top
1550', 1580'. Allendale pool.

1S, 12W

- 5, SW NW NE. Elmer M. Novak; Dunkel #1-B. Spd. 5-7-65. Comp. 6-18-65.
TD 2390'. IP 40 BOP - 15 BW. McClosky ls., top 2322'. Acid. Mt.
Carmel pool.
- 5, SW NE NE. Emil Gawthorp; Moeller-Dunkel Com. #1. Spd. 2-20-65. Comp.
6-4-65. TD 1458'. IP 45 BOP. Biehl ss., top 1432'. Frac. Mt. Carmel
pool.
- Ir. 8, 530'NL, 445'EL, NE. Sands Oil Corp.; Bessie M. Crow #2-A. Spd.
5-30-65. Comp. 6-25-65. TD 1507'. IP 30 BOP. Biehl ss., top 1491'.
Natural. Mt. Carmel pool.
- 17, NW NW NE. Elmer M. Novak; Utter #5-C. Spd. 5-1-65. Comp. 6-18-65.
TD 2045'. IP 20 BOP - 50 BW. Cypress ss., top 1996'. Frac. Mt. Carmel
pool.
- 18, 854'SL, 1136'EL NE. Shell Oil Co., Mt. Carmel Waterflood Unit #17. OWWO.
CV. Oil Was Shell Oil Co. #2 Mt. Carmel Com. Comp. 4-23-41. OTD 2114'.
IPP 52 BOP - 2 BW, from Cypress ss., top 2089'. Converted to water
input May 9, 1953. Recom. 6-18-65. TD 2114'. IP 13 BOP -
1 BW. Biehl ss., & Tar Springs ss. Frac. & Frac. Mt.
Carmel.

WABASH COUNTY (Continued)

1S, 13W

- 34, 330'NL, 1650'EL, NE. Continental Oil Co.; Maud NW Unit #2. CONVERSION.
Was T. George #1-A Keepes. OWWO. 11-22-57. Originally Bell Bros. #2
R. Keepes. 12-30-40. OTD 2690'. D&A. Recomp. 4-20-65. TD 2690'.
Water Input. Waltersburg, top 1932. New Harmony Consol. pool.
- 34, 990'NL, 1650'WL, NW. Continental Oil Co.; Maud NW Unit #4. CONVERSION.
Comp. 10-22-63. OTD 2641'. PB 1997'. Was oil well. Waltersburg, top
1966'. Recomp. 4-20-65. TD 2641'. Water Input. Waltersburg,
top 1967'. New Harmony Consol. pool.

2S, 13W

- 9, 523'NL, 162'EL SW. Francis L. Beard & Son; Brewer #1 SWD. CONVERSION.
Was Temporarily Abandoned. Comp. 6-4-65. TD 2787'. Salt Water Disposal
Well. Cypress, top 2408'. New Harmony Consol. pool.
- Ov. 30, 990'SL, 330'WL, SW. Ernest F. Barker; Schrodtt-Freeman Com. #1.
Spd. 5-24-65. Comp. 6-8-65. TD 2901'. D&A. Ste. Genevieve ls, top
2800'. New Harmony Consol. pool.
- 31, NE SE NE. G. A. Vrame-Sigma Oil Co.; Epler #1-A. Spd. 5-18-65.
Comp. 6-8-65. TD 2505'. D&A. Cypress ss., top 2433'. New Harmony
Consol. pool.

WASHINGTON COUNTY

1N, 1W

- 29, NW SE SE. Jet Oil Co.; John Kuhn #1. Spd. 6-9-65. Comp. 6-25-65.
TD Est. 1400'. D&A. WN (Wamac West).
- 30, SE NW SE. Jet Oil Co.; Martin Selle #1. Spd. 6-2-65. Comp. 6-11-65.
TD Est. 1350'. D&A. WN (Wamac West).

1S, 1W

- 17, SW NE NE. Bufay Oil Co.; Atherton Heirs #1. Spd. 6-14-65. Comp. 6-25-65.
TD 1535'. D&A. Renault ls., top 1530'. WN (Irvington).
- 26, SW SW SE. Charles T. Evans; Carrie C. Stanton et al. #1. Spd. 6-3-65.
Comp. 6-25-65. TD 1610'. D&A. Benoist ss., top 1605. WN (Richview).

1S, 5W

- 22, SW NW NW. W. T. Frederking; Kampe & Swyear Com. #1. Spd. 6-4-65.
Comp. 6-18-65. TD 2175'. D&A. Silurian ls., top 2071'. WN (New
Memphis South).

WAYNE COUNTY

1N, 5E

- 19, 330'SL, 555'EL SE. National Associated Petr. Co.; Melvin D. Stephens #1.
Spd. 6-16-65. Comp. 6-24-65. TD 3028'. D&A. McClosky ls., top 2960'.
Orchardville North pool.

1N, 6E

- 5, NE NE NW. National Assoc. Petr.; Gid Miller "A" #1. Spd. 5-13-65.
Comp. 6-4-65. TD 3260'. D&A. Ste. Genevieve ls., top 3119'. Zenith
East pool.

WAYNE COUNTY (Continued)

1N, 6E

- 6, NE SE NE. National Assoc. Petr.; Erma Chloe Harrell A-1. Spd. 6-3-65.
Comp. 6-18-65. TD 3206'. D&A. Ste. Genevieve ls., top 3093'.
WN (Zenith East).

1N, 7E

- 27, 47'SL, 372'EL, NE NW. Pure Oil Co.; N. Cisne Cons. - C. B. Clay #1.
Spd. 4-28-65. Comp. 6-4-65. TD 800'. Water Supply. Pennsylvanian,
top 668'. Clay City Consol. pool.
- 27, 657'SL, 330'EL, SW. Pure Oil Co.; S. Cisne Cons. - Arthur Johnson #1.
CONVERSION. Comp. 1-4-39. OTD 3135'. IP 410 BOP. McClosky, top 3101'.
OWWO. 5-9-58. Completed for 11 BOP - 30 BW in Aux Vases, Rosiclare
& McClosky. Recomp. 6-8-65. TD 3135'. Water Input. Aux
Vases. Clay City Consol. pool.
- 27, 661'SL, 330'EL SW SW. Pure Oil Co.; S. Cisne Cons.- Victor L. Lane #1.
CONVERSION. Comp. 7-5-39. OTD 3175'. IP 317 BOP. McClosky, top
3122'. Recomp. 6-16-65. TD 3175'. Water Input. Aux Vases &
Rosiclare. Clay City Consol. pool.

1N, 8E

- Ir. 7, 317'NL, 330'EL NW NW. Robinson Production; Wesley Feller #1. OWWO.
Was Texas Co. #2 W. E. Feller Unit. Comp. 9-10-55. OTD 2975'.
IPP 118 BIO - 13 BW. From Aux Vases ss., top 2935'. Recomp.
6-22-65. TD 2975'. IP 8 BOP. Aux Vases ss., top 2935'. LOF.
Clay City Consol. pool.
- 14, C-SW SW. Pure Oil Co.; J. O. Van Fossan A #2. OWDD. Was Pure Oil #2
Van Fossen "A". Comp. 1-25-44. OTD 3120'. IPP&F 845 BOP. From the
McClosky ls., top 3043'. & Spar Mt. ls., top 3007. Converted to
Water Input 8-20-64. Recomp. 6-4-65. TD 3832'. IP 170 BOP -
48 BW. Salem ls., top 3382'. Acid. Clay City Consol.
pool.

2N, 7E

- 36, 50'NL, 50'EL SW. Pure Oil Co.; E. Jordan Schl. Cons.; H. G. Garrison #9.
Comp. 5-1-65. TD 2970'. Water Input. Aux Vases, top 2914'. Clay
City Consol. pool.

1S, 6E

- 31, SW NW SW. Thomas F. Schmitz; Johnson #1. Spd. 6-19-65. Comp. 6-28-65.
TD 3207'. D&A. McClosky ls, top 3134'. Keenville East pool.

WHITE COUNTY

3S, 8E

- 29, NW SE NE. R. C. Davoust Co.; Wm. Tullis #1. OWWO. Was Nat'l Assoc.
Pet. #1 W. Tullis. Comp. 5-11-54. OTD 3444'. Was D&A. (SO). Recomp.
6-4-65. TD 3444'. Water Input. Aux Vases ss., top 3257'.
Mill Shoals pool.

3S, 10E

- 26, NW NW NE. Carl Hanisch; L. R. Tallman #1. OWWO. Was R. W. Southard
#1 Tallman. Comp. 8-12-52. Old TD 3215'. IP was 230 BOP from Cypress
& Benoist. Recomp. 6-22-65. TD 3215'. IP 2 BOP. Cypress ss.,
& Benoist ss.. Albion Consol. pool.

WHITE COUNTY (Continued)

4S, 8E

- 11, SE SW SE. Robinson Production, Inc.; Evans-Robertson #1. Spd. 5-16-64.
Comp. 5-30-64. TD 3583'. D&A. St. Louis. WF.

4S, 9E

- 24, NE SE NE. Mt. Carmel Drilling Co.; Winter-Barbre Com. #2. Spd. 6-21-65.
Comp. 6-27-65. TD 3359'. D&A. McClosky ls, top 3332'. WN (Sumpter).

4S, 10E

- 8, 330'SL, 370'WL, NW. Edward C. Steckler; Harold Hansman #1. Spd. 6-16-65.
Comp. 6-24-65. TD 2575'. D&A. Tar Springs ss., top 2513'. Centerville
East pool.

- 20, SE NW NE. Mike Beeler Oil Co.; Bond #1. Spd. 5-7-65. Comp. 6-30-65.
TD 3206'. IP 15 BOP. Ohara ls., top 3195'. Sumpter East pool.

4S, 11E

- Ir. 18, 709'NL, 490'WL NE SW. Tidewater Oil Co.; E. S. Dennis B-15. Spd.
5-7-65. Comp. 6-25-65. TD 3114'. IP 13 BOP. Degonia ss., top 2006'.
Frac. Phillipstown Consol. pool.

4S, 14W

- 19, 330'NL, 850'WL, SW SW. C. E. Brehm Drlg. & Prod.; Hon Trustee #3.
CONVERSION. Comp. 9-25-51. OTD 3165'. IP 32 BOP. Degonia ss., top
1986'. Recom. 5-27-65. TD 3165'. Water Input. Pennsylvanian
(Degonia?) top 1991'. Phillipstown Consol. pool.

- 26, 330'NL, 355'EL, SW NW. Superior Oil Co.; E. M. Fitton #59. Spd. 2-23-65.
Comp. 6-1-65. TD 2905'. Water Flood Producer - No IPP Available.
Aux Vases ss., top 2846'. New Harmony Consol. pool.

- 33, NW SE NE. Superior Oil Co.; Tidewater-Dennis #5. CONVERSION. Comp.
11-19-40. OTD 2835'. IP 125 BOP. Cypress, top 2503'. Drilled &
Comp. to 2835' in 1952. Recom. 5-13-65. TD 2835'. Water Input.
Waltersburg & Cypress, top 2125'. New Harmony Consol. pool.

5S, 8E

- 23, NE NW SW. M. V. Ring; Erkman #3. Spd. 6-2-65. Comp. 6-18-65. TD 3320'.
D&A. Ste. Genevieve ls., top 3254'. Trumbull Consol. pool.

5S, 9E

- 16, 160'SL, 50'EL, SW. T. M. Bane; Aaron E. Griffith #SW-1. Comp. 10-13-64.
TD 1284'. D&A. Pennsylvanian. Trumbull Consol. pool.

5S, 10E

- 11, NE NW SW. Q. B. Mitchell; L. Brown #1. Spd. 6-14-65. Comp. 6-25-65.
TD 3082'. D&A. Ste. Genevieve ls., top 3004'. Phillipstown South pool.

6S, 9E

- 1, SW SE SE. Sinclair Oil & Gas; Herbert Aldridge #4. OWDD. Was Sinclair Oil
& Gas #4 Herbert Aldridge. Comp. 10-10-50. OTD 2287'. IPP 14 BOP-28 BW.
From Waltersburg ss., top 2274'. Recom. 6-11-65. TD 3015'. IP 13 BOP-
4 BW. Waltersburg ss., & Aux Vases ss. Frac. & Frac. Storms Consol. pool.

7S, 8E

- 1, NE SW SW. Socony Mobil Oil Co.; General American Life Inc. Co. #7. OWDD.
Was Magnolia Pet. #7 General Amer. Life. Comp. 10-8-42. OTD 2220'. IPP
76 BOP from Waltersburg ss., top 2209'. Recom. 6-25-65. TD 2840'.
8 BOP-30 BW. Waltersburg, Cypress, & Paint Creek ss. Roland
Consol. pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY TO JUNE 26, 1965

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

BOND COUNTY

21-6N-2W, 380'NL, 330'WL NE SE. Floyd E. Thompson #2-A Dan Diamond et al. 2398'.
5-12-65. Woburn Consol.
28-6N-2W, NW NW NE. Floyd E. Thompson #2 J. W. Anthony. 2395'. 5-14-65. Woburn
Consol.
29-6N-4W, 330'SL, 510'EL, NW NW. The Dickinson Oil Co. #3 Vogel. 1875'. 4-2-65.

CHRISTIAN COUNTY

32-15N-2W, 305'NL, 330'WL SW SE. Dwight Beckham #1 Traubauer. 1291'. 7-23-62.
Mt. Auburn Consol.

CLARK COUNTY

13-10N-14W, SW SW SW. Collins Brothers Oil #1 Rol Stephenson. 2386'. 5-3-65.
Casey.

CLAY COUNTY

11-2N-5E, NW SW SE. National Assoc. Petr. #1 Bible-Stoops Com. 2550'. 5-25-65.
Xenia East. (Salt water disposal, formerly a producer.)
2-2N-7E, C-N/2 NW NE. Southern Illinois Oil Co. #1 F. Bissey. 3080'. 5-28-65.
Clay City West Consol.
2-2N-7E, NE NW NW. Samuel E. Boxell #1 Sam Patridge. 3185'. 5-27-65. Clay City
Consol.
14-2N-7E, SE NE SE. C. D. Reed #1 J. A Broyles. 3135'. 6-11-65. Clay City Consol.
5-3N-7E, SW SW SE. Lohmann-Johnson Drlg. #2 A. Coble TD 2957'. 5-24-65. Sailor
Springs Consol.
3-3N-5E, SE NW NE. F. B. Drlg. Co. #2 Harrell. 2695'. 5-27-65. Oskaloosa.
3-3N-5E, NW NW NE. F. B. Drlg. Co. #4 Harrell. 2690'. 5-26-65. Oskaloosa.
5-3N-7E, SE SW SE. Lohmann-Johnson Drlg. #1 Lorena McGilton. 2986'. 6-9-65.
Sailor Springs Consol.
8-3N-7E, NE NW NE. Lohmann-Johnson Drlg. #1 H. W. Cannon. 3000'. 5-27-65.
Sailor Springs Consol.
8-3N-7E, NW NW NE. Lohmann-Johnson Drlg. #2 H. W. Cannon. 2930'. 6-3-65. Sailor
Springs Consol.
25-3N-7E, NE NW SW. Southern Illinois Oil Producers #1 Welsh. 3135'. 5-21-65.
Clay City Consol.
9-3N-8E, NE NE SW. Charles E. Booth #1 Bemis. 2673'. 5-19-65. Clay City Consol.
19-3N-8E, 1312'SL, 680'EL SE. Hanson Oil Co. #1 Amerman. 3082'. 5-16-65. Clay
City Consol.
15-4N-7E, NW NW NW. Keystone Oil Co. #1 Tungate-Mobil. 2651'. 5-24-65. Sailor
Springs Consol.
18-5N-7E, 33-'NL, 330'EL NW SE. Robert E. Trimpe #1-A Specht. 2893'. 5-22-65.
Sailor Springs Consol.

CLINTON COUNTY

13-3N-1W, 330'WL, 100'EL SW SE. W. R. Curry #3 V. O. & Merle E. DuComb. 1465'.
5-19-65. Fairman.
13-3N-1W, SE SW SE. Ryan Oil Co. #4 V. O. DuComb. 1466'. 5-20-65. Fairman.
13-3N-1W, NW SW SE. Ryan Oil Co. #6 V. O. DuComb. 1461'. 5-24-65. Fairman.
13-3N-1W, NW SE SW. Ryan Oil Co. #12 V. O. DuComb. 1462'. 5-26-65. Fairman.

COLES COUNTY

1-11N-7E, SE NE NE. Bernard Marks #1 Miller. 3350'. 6-6-65. Mattoon.
6-11N-8E, SW NW NW. Carper Oil Co. #2 Miller. 3085'. 6-9-65. Mattoon.

CRAWFORD COUNTY

16-5N-11W, 196.5'SL, 184'EL, SE. D. W. Franchott #0-8 J. W. Lindsay. 994'.
5-17-65. Main Consol.
18-5N-12W, NW SE SW. Prudential Oil Co. #1 Whittington, Carl. 1536'. 6-1-65.
Main Consol.
31-6N-11W, 330'SL, 200'WL, SW NW. M. L. Rich #25 Ewing Heirs. 975'. 4-17-65.
Main Consol.
31-6N-11W, 150'NL, 200'WL, NE SW. M. L. Rich #33 Ewing Heirs. 975'. 4-5-65.
Main Consol.
23-6N-13W, 213'NL, 163'WL SE SE. Kewanee Oil Co. #7 Hooker. 983'. 5-13-65.
Main Consol.
23-6N-13W, 150'NL, 162'WL NW SE. Kewanee Oil Co. #9 Hooker. 1027'. 5-13-65.
Main Consol.
23-6N-13W, 717'SL, 163'WL NW SE. Kewanee Oil Co. #10 Hooker. 1045'. 5-13-65.
Main Consol.
31-6N-11W, 250'NL, 500'WL, NW SW. M. L. Rich #3 D. A. Reaville heirs. 975'.
4-19-65. Main Consol.
5-6N-13W, 170'NL, 220'WL SE. Marathon Oil Co. #8 John McCrillis. 944'. 5-19-65.
Main Consol. (formerly Jennings Producing Co.)
22-6N-13W, 145'NL, 170'WL NE NW. Marathon Oil Co. #5 Martin, H. 965'. 5-12-65.
Main Consol. (formerly The Ohio Oil Co.)
2-7N-13W, 1080'NL, 210'WL SE. Marathon Oil Co. #3 Morris, Nacmi. 981'. 5-12-65.
Main Consol. (formerly Freehold)
9-7N-13W, 250'NL, 200'WL NE. Marathon Oil Co. #30 Jas. M. Drake et ux. 1026'.
4-26-65. Main Consol. (formerly Ohio Oil Co.)
10-7N-13W, 750'NL, 530'WL NW NW. Marathon Oil Co. #25 Drake, J. M. 1004'. 4-29-65.
Main Consol. (formerly The Ohio Oil Co.)
11-7N-13W, 200'NL, 200'EL NE NE NW. Tidewater Oil Co. #2 Howard, W. A. 969'.
5-19-65. (formerly Associated Producers) Main Consol.
11-7N-13W, 200'NL, 650'WL NE NE NW. Tidewater Oil Co. #13 Howard, W. A. 967'.
5-17-65. Main Consol. (formerly Associated Producers)
19-7N-13W, 1150'SL, 600'EL, NE. Marathon Oil Co. #6 W. W. Arnold. 990'. 5-10-65.
Main Consol. (formerly The Ohio Oil Co.)
35-7N-13W, 250'NL, 30'EL SE. Marathon Oil Co. #5 Wm. Warnock. 1014'. 5-20-65.
Main Consol. (formerly The Ohio Oil Co.)
31-8N-13W, NW NE SW. H. W. Hawks #1 Jacobs. 1423'. 5-14-65. Main Consol.

EDWARDS COUNTY

36-2S-10E, SW SE NE. The Superior Oil Co. #1 Scott Heirs. 2526'. 5-19-65.
(formerly G. H. Schrack) (Water input, formerly a producer.) Albion Consol.
36-2S-10E, NW SE NE. The Superior Oil Co. #5 Scott Heirs et al. 2418'. 5-18-65.
Albion Consol. (formerly W. R. White) (Water input, formerly a producer.)

FAYETTE COUNTY

1-5N-2E, 330'SL 455'EL NE NE. Bert Whitehead #2-A Whitehead, Bert. 1932'. 5-29-65.
St. James.
1-5N-2E, 208'NL, 239'WL NE NE. Gulf Refining Co. #1 Whitehead, J. W. 1628'.
5-28-65. St. James. (Salt Water Disposal, formerly a producer.)
1-5N-2E, NE NE NE. Gulf Refining Co. #4 Whitehead, J. W. 1619'. 5-28-65.
St. James.

FAYETTE COUNTY

- 6-5N-3E, NE NW NW. Bert R. Whitehead #1-A Whitehead PB. 1987'. 5-28-65.
St. James.
- 6-5N-3E, NW NW NW. Gulf Refining Co. #5 Whitehead, J. W. 1925'. 6-1-65.
St. James.

FRANKLIN COUNTY

- 26-5S-1E, SE NW SE. National Petroleum Co. #1 Hill Heirs. 2847'. 5-1-65.
Sesser Consol.

GALLATIN COUNTY

- 19-7S-8E, SE SE NW. Bryant and Bryant #1 Graves Comm. 2725'. 6-11-65. Roland
Consol.
- 7-8S-8E, SE SE NW. David Rotstein #1 Woolard, V. 2592'. 5-6-65. Omaha South.
(Water input, formerly a producer.)

HAMILTON COUNTY

- 17-4S-7E, SW SE SE. Texas Company #2 Flannigan, R. D. 3426'. 5-29-65. Blairsville.
(Water input, formerly a producer.)
- 20-4S-7E, 660'NL, 330' EL NW SE. Magnolia Petr. Co. #1 Travis, G. L. 3458'.
5-27-65. Blairsville. (Water input, formerly a producer.)
- 20-4S-7E, NE SW SE. The Texas Co. #3 Travis, G. L. 3460'. 5-15-65. Blairsville.
(formerly Magnolia Petro. Co.)
- 20-4S-7E, SW NW SE. Magnolia Petroleum Co. #4 Travis, G. L. 3516'. 5-7-65.
Blairsville.
- 34-5S-5E, SE SE SE. Victor R. Gallagher #W-2 H. Moore. 2943'. 6-9-65. Rural
Hill North. (Water input, formerly a producer.)
- 1-6S-5E, SW NE SE. Bryant & Bryant Oil Prod. #1 Stella Coats. 3188'. 6-10-65.
Dale Consol.
- 31-6S-6E, SE SE NW. R. C. Gangwer #1 Smith, Roy. 3241'. 6-9-65. Dale Consol.

JASPER COUNTY

- 16-7N-10E, NW SW SE. Fitzwilliam & Sons #1 Earnest, Merle. 2816'. 5-11-65.
Clay City Consol.

JEFFERSON COUNTY

- 25-1S-1E, NE NE NE. J. A. Matthews #1 Sheppard, H. T. 2070'. 5-21-65. Boyd.
- 30-1S-2E, NE SW SE. The Superior Oil Co. #1 C. L. Tinsley. 2121'. 5-15-65.
Boyd. (formerly Knox Abbott) (Water input, formerly a producer.)
- 36-2S-1E, NW NE SW. Eddie Self #2 E. H. Hall. 2028'. 6-11-65. Woodlawn.
(formerly Yingling Bros.)

LAWRENCE COUNTY

- Fr. 7-2N-11W, 1810'SL, 2140'WL SW. Charles E. Carr Akin Brothers #1. 6-7-65.
Lawrence.
- 1-2N-12W, 330'SL, 990'WL SE SW. Holsapple & Bryson Oil Co. #2-A Tuston, Helen.
354'. 5-6-65. Lawrence.
- Fr. 18-3N-11E, 330'NL, 330'EL SW. Sanders-Fye Drlg. Co. #1 Phillips, E. 3287'.
5-12-65. Ritter North.
- 5-3N-12W, 200'NL, 700'EL SE SW. Marathon Oil Co. #7 Newell, S. 945'. 5-14-65.
Lawrence.
- 8-3N-12W, 300'NL, 330'EL NW. Marathon Oil Co. #44 King, J. R. a/c 1. 1710'.
5-10-65. Lawrence.
- 26-3N-12W, 620'NL, 620'EL NW NE. Marathon Oil Co. #20 George Gray a/c 2. 1925'.
5-26-65. Lawrence.

LAWRENCE COUNTY

- 26-3N-12W, 210'NL, 730'WL SW. Marathon Oil Co. #24 Leighty, E. a/c 1. 1852'.
5-3-65. Lawrence.
26-3N-12W, 660'NL, 860'WL SW. Marathon Oil Co. #39 Leighty, E. a/c 1. 1825'.
5-17-65. Lawrence.

SALINE COUNTY

- 16-8S-6E, NW SE NE. Kewanee Oil Co. #1-B Pearce. 2990'. 6-7-65. Raleigh. (Water input, formerly a producer.)
16-8S-6E, SW NE NE. Louis Kapp #2 Tate Community. 2989'. 6-4-65. Raleigh.
(Water input, formerly a producer.)
3-8S-7E, NW SW SW. C. E. Brehm Drlg. Co. #1 Claypool. 2927'. 5-26-65. Eldorado Consol.
4-8S-7E, NW SE SE. C. E. Brehm Drlg. Co. #1 Butler Comm. 2947'. 6-1-65. Eldorado Consol.
4-8S-7E, SE SE SE. C. E. Brehm Drilling Co. #2 Butler. 2928'. 6-3-65. Eldorado Consol.
17-8S-7E, 300'SL, 365'WL SW SE. C. E. Brehm #1 Emma Ashbrock Comm. 2907'. 5-21-65. Eldorado Consol.

WABASH COUNTY

- 26-1S-14W, NE SW SW. Puritan Drilling Co. #2 Frank E. Fischer. 2987'. 5-18-65. Lexington.

WASHINGTON COUNTY

- 23-1S-1W, 360'SL, 330'WL SW NE. March Drilling Co. #1 Charles Buhl. 3171'.
5-19-65. Irvington.
23-1S-1W, SW NW SE. March Drilling Co. #1 Hilyer-Brown. 3141'. 5-18-65. Irvington.

WAYNE COUNTY

- 1-1S-6E, NE NE SW. Continental Drilling Corp. #1 Roy G. Hilliard. 3288'. 5-15-65. Johnsonville Consol.
5-2S-7E, SE SW SW. Slagter Producing Corp. #1 Dora Long. 5-13-65. Clay City Consol.
23-2S-9E, 400'SL, 330'WL, SE. Illinois Mid-Continent Co. #1 Jones-Kendall Comm. 3395'. 5-5-65. Ellery West.
23-2S-9E, 370'SL, 330'EL SW SE. Illinois Mid-Continent Co. #2 Jones-Kendall Comm. 3130'. 5-7-65. Ellery West. (Water input, formerly a producer.)
23-2S-9E, NE SW SE. Illinois Mid-Continent Co. #3 Jones-Kendall Comm. 3119'. 5-8-65. Ellery West. (Water input, formerly a producer.)
23-2S-9E, NW SW SE. Illinois Mid-Continent Co. #4 Jones-Kendall. 3116'. 5-11-65. Ellery West.
23-2S-9E, SE NW SE. Carter Oil Co. #1 Straight, J. W. 3440'. 5-3-65. Ellery West.
23-2S-9E, SW NW SE. Carter Oil Co. Straight, J. W. #2. 3127'. 5-4-65. Ellery West.
26-2S-9E, 400'NL, 400'WL SW NE. Skiles Oil Corp. #1 E. H. O'Daniel. 3638'. 5-20-65. Ellery West. (Water input, formerly a producer.)
26-2S-9E, NE SW NE. Skiles Oil Corp. #1 "B" O'Daniel. 3247'. 5-18-65. Ellery West.
26-2S-9E, SW SE NW. Skiles Oil Corp. #2 E. H. O'Daniel. 3306'. 5-21-65. Ellery West.
26-2S-9E, SE SW NE. Skiles Oil Corp. #6 E. H. O'Daniel. 3328'. 5-19-65. Ellery West. (Water input, formerly a producer.)

WHITE COUNTY

- 12-5S-9E, SE NW SW. Weal Drilling Co., Inc. #1 Gentry Comm. 3171'. 5-13-65. Sumpter East.

WHITE COUNTY

11-5S-10E, NW SW SW. Aubrey-Tennant Oil Co. #1, John L. Brown. 2994'. 5-29-65.

Phillipstown South.

35-6S-8E, SW NE SE. John J. Eisner #1 Cobbell A. 3012'. 5-22-65. Roland Consol.

35-6S-8E, NE SE SE. John J. Eisner #2 Cobbell, A. 3084'. 5-21-65. Roland Consol.

36-6S-10E, SE SW NE. Slagter Producing Corp. #2 Robert Keck. 2579'. 5-15-65.

Maunie South.

7-6S-11E, 380'EL, 330'WL SW. H. K. Riddle, Hubele, E. P. #1. 1330'. 5-20-65.

Maunie.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

- Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).
- Ill. Pet. 79. PETROLEUM INDUSTRY IN ILLINOIS, 1963 (1964).
- Ill. Pet. 78. Physical Properties of Illinois Crude Oil (1964).
- R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).
- R. I. 217. Late Paleozoic Sandstones of the Illinois Basin (1963).
- R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).
- Cir. 340. Late Mississippian Sandstones of Illinois (1962).
- Cir. 349. Wapella East Oil Pool, DeWitt County, Illinois - A Silurian Reef (1963).
- Cir. 351. Structural Framework of Southernmost Illinois (1963).
- Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).
- Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).
- Cir. 369. Geologic Significance of the Gravity Field in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).
- Cir. 383. The Sangamon Arch (1965).
- Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).
- Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).
- Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).
- Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned	OTD--Old total depth
Acid--Acid treatment	OWDD--Old well drilled deeper
BOF--Barrels of oil flowing	OWWO--Old well worked over
BOP--Barrels of oil on pump	PB--Plugged back
BW--Barrels of water	PBTD--Plugged-back total depth
C--Center	R--Range
CDU--Completion data unreported; to be given when available	S/2--South $\frac{1}{2}$
Comp.--Completed	SE--Southeast $\frac{1}{4}$
Consol.--Consolidated	SG--Show of gas
COTD--Clean-out total depth	Sh.--Shale
Csg.--Casing	SIGW--Shut in gas well
D & A--Dry and abandoned	SL--From the south line
Dol.--Dolomite	SO--Show of oil
E/2--East $\frac{1}{2}$	Spd.--Spudded
EL--From the east line	Ss.--Sandstone
Est.--Estimated	SSO--Slight show of oil
Ext.--Extension(s)	SW--Southwest $\frac{1}{4}$
Fm.--Formation	Swb.--Swabbing
Fr.--Fractional	SWD--Salt water disposal well
Frac.--Hydraulic fracture treatment	T--Township
IP--Initial production	Temp. abd.--Temporarily abandoned
L--Line	TD--Total depth
Loc.--Location	W/2--West $\frac{1}{2}$
Ls.--Limestone	WF--Wildcat far (more than 2 miles from production)
N/2--North $\frac{1}{2}$	WL--From the west line
Nat.--Natural, no treatment	WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)
NE--Northeast $\frac{1}{4}$	
NL--From the north line	
NW--Northwest $\frac{1}{4}$	

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State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

I L L I N O I S S T A T E G E O L O G I C A L S U R V E Y

Urbana, Illinois

John C. Frye, Chief

M O N T H L Y R E P O R T

O I L A N D G A S D R I L L I N G
I N I L L I N O I S

Jacob Van Den Berg

DISCOVERIES

New Pools

None

Extensions to Pools

CALHOUN SOUTH, Wayne County, 2-1N-9E, McClosky lime at 3234'. Discovery well, John M. Zanetis #1 Meadows, IP 41 BO, est. 75 BW, natural.

CALHOUN SOUTH, Wayne County, 2-1N-9E, Ohara lime at 3207'. Discovery well, John M. Zanetis #1 Meadows-Rutger Cons., IP 36 BO, natural.

Corrections

ALLENDALE, Lawrence County, 21-2N-12W, M. C. Stone #1 Litherland Heirs, SW SE SE (OWWO, OTD 2250', was D&A in 1954). IP 80 BO, 65 BW from Spar Mtn. at 2201'. Run as a pool well in Lawrence pool in April 1965 drilling report, should have been EXTENSION TO ALLENDALE POOL.

ALBION EAST, Edwards County, 21-2S-14W, Indiana Farm Bureau Corp. #1 Grant Marriot, NW SW NE. IP 15 BO, 5 BW from Ohara at 3042'. Run in June 1965 drilling report as pool well in Albion East pool, should be EXTENSION TO ALBION EAST POOL.

IMPORTANT NOTICE

Recent legislative action requires that all State offices be closed on Saturdays. In order to comply with this ruling, the offices and laboratories of the State Geological Survey will be open only from 8 A.M. to 5 P.M. Monday through Friday, effective immediately.

Temporarily, however, or until such time as this change can be completely publicized, the Information Office and log files will be open on Saturday mornings from 8:30 to 12:00 noon.

TABLE I

New Pools Discovered from August 1964 through July 1965

Pool: County	Twp.	Rng.	Pool: County	Twp.	Rng.
<u>August 1964</u>			<u>February</u>		
None			Shumway: Effingham	9N	5E
<u>September</u>			<u>March</u>		
None			Herrin: Williamson	8S	2E
<u>October</u>			<u>April</u>		
None			None		
<u>November</u>			<u>May</u>		
None			None		
<u>December</u>			<u>June</u>		
Hickory Hill: Marion	1N	4E	Riverton South: Sangamon	15N	4W
<u>January 1965</u>			Slapout: Marion	1N	3E
Zenith East: Wayne	1N	6E	<u>July</u>		
Marine West: Madison	5N	7W	None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

Producing Oil Wells (Gas in Parentheses)						New Dry Holes			Production in	
	Pool Wells	Discoveries Pool	Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Far	Total New Tests	Thousands of Barrels
1964										
Jan.	85(1)	0(1)	0	79(2)	6	40	16	10	156	3,251
Feb.	76(2)	1	3	75(2)	5	30	5	14	126	5,720
Mar.	50(9)	1	1	49(8)	3(1)	38	15	17	127	6,037
Apr.	41(1)	0	1	38(1)	4	26	14	13	92	5,923
May	36(1)	0	2	33(1)	5	24	12	17	87	5,851
June	65	1	0	59	7	28	16	28	131	5,860
July	42(2)	1	3	42(1)	4(1)	35	11	19	103	6,032
Aug.	57	0	2	51	8	37	15	31	134	5,813
Sept.	106	0	4	104	6	52	18	18	192	5,752
Oct.	41	0	2	38	5	36	9	14	97	5,754
Nov.	89(4)	0	4	82(4)	11	38	15	26	165	5,497
Dec.	78	1	5	78	6	44	17	23	162	5,678
	766(26)	5(1)	27	728(19)	70(2)	428	163	239	1,577	70,168
1965										
Jan.	43	2	0	41	4	24	6	15	86	5,658
Feb.	46	1	0	43	4	23	5	19	90	4,830
Mar.	44	1	2(3)	45(3)	2	27	7	10	92	5,627
Apr.	46	0	1	40(1)	6	23	5	16	85	5,394
May	31(1)	0	1	31(1)	1	26	17	17	92	5,435
June	54(1)	2	2	50(1)	8	28	15	19	113	5,268
July	48	0	2	46	4	21	14	15	96	5,436

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through May 1965 are based on Pipe Line Production Reports; figures for June and July 1965 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, July 1965

County	Permits to Drill ^o	Total Comp.	Production Tests			Service Wells			Struc- ture Tests
			New Holes		CWWO D&A to Prod.		Conversions		
							Were Prod.	Other	
			Prod.	D&A	Prod.	New	Prod.	Other	
Adams	2	1	-	1	-	-	-	-	-
Brown	-	1	-	1	-	-	-	-	-
Cass	-	1	-	1	-	-	-	-	-
Christian	2	3	1	1	1	-	-	-	-
Clark	13	4	1	3	-	-	-	-	-
Clay	5	11	5	2	-	1	2	1	-
Clinton	8	9	-	9	-	-	-	-	-
Coles	1	1	-	1	-	-	-	-	-
Crawford	19	4	2	-	1	1	-	-	-
DeWitt	14	9	8	1	-	-	-	-	-
Edwards	2	1	1	-	-	-	-	-	-
Effingham	8	5	1	3	-	-	-	1	-
Fayette	9	3	-	-	-	-	-	-	3
Franklin	4	4	2	2	-	-	-	-	-
Gallatin	3	3	-	1	-	-	2	-	-
Hamilton	12	12	2	1	-	5	4	-	-
Jasper	9	2	2	-	-	-	-	-	-
Jefferson	6	4	2	1	-	-	-	1	-
Johnson	-	1	-	1	-	-	-	-	-
Lawrence	16	9	6	1	-	2	-	-	-
McDonough	-	1	-	1	-	-	-	-	-
McLean	1	-	-	-	-	-	-	-	-
Macon	1	-	-	-	-	-	-	-	-
Macoupin	1	1	-	1	-	-	-	-	-
Madison	1	-	-	-	-	-	-	-	-
Marion	5	5	2	1	-	-	2	-	-
Morgan	-	1	-	1	-	-	-	-	-
Perry	1	-	-	-	-	-	-	-	-
Richland	3	2	-	1	1	-	-	-	-
St. Clair	3	1	-	1	-	-	-	-	-
Saline	8	-	-	-	-	-	-	-	-
Sangamon	6	3	1	2	-	-	-	-	-
Tazewell	1	1	-	1	-	-	-	-	-
Wabash	10	6	4	2	-	-	-	-	-
Washington	4	3	-	3	-	-	-	-	-
Wayne	36	10	3	3	-	-	3	1	-
White	20	7	2	2	1	-	1	1	-
Williamson	1	2	1	1	-	-	-	-	-
	285	131	46	50	4	9	14	5	3

^oIssued by Department of Mines and Minerals, Springfield, Illinois, July 2, 1965, through July 29, 1965.

TABLE IV

Drilling by Counties, Natural Gas Storage, July 1965

County	Permits to drill ^o	Total Comp.	Struc- ture Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conver- sions	New Wells	Conver- sions
Champaign	4	1	1	-	-	2	-
Coles	-	7	-	7	-	-	-
Edgar	4	-	-	-	-	-	-
Kankakee	7	-	-	-	-	-	-
Livingston	4	7	7	-	-	-	-
Macoupin	3	-	-	-	-	-	-
McLean	3	-	-	-	-	-	-
Madison	1	1	-	-	-	1	-
Ogle	2	-	-	-	-	-	-
Will	3	-	-	-	-	-	-
LaSalle	2	-	-	-	-	-	-
	33	16	8	7	-	1	-

^oIssued by Department of Mines and Minerals, Springfield, Illinois, July 2, 1965, through July 29, 1965.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile.

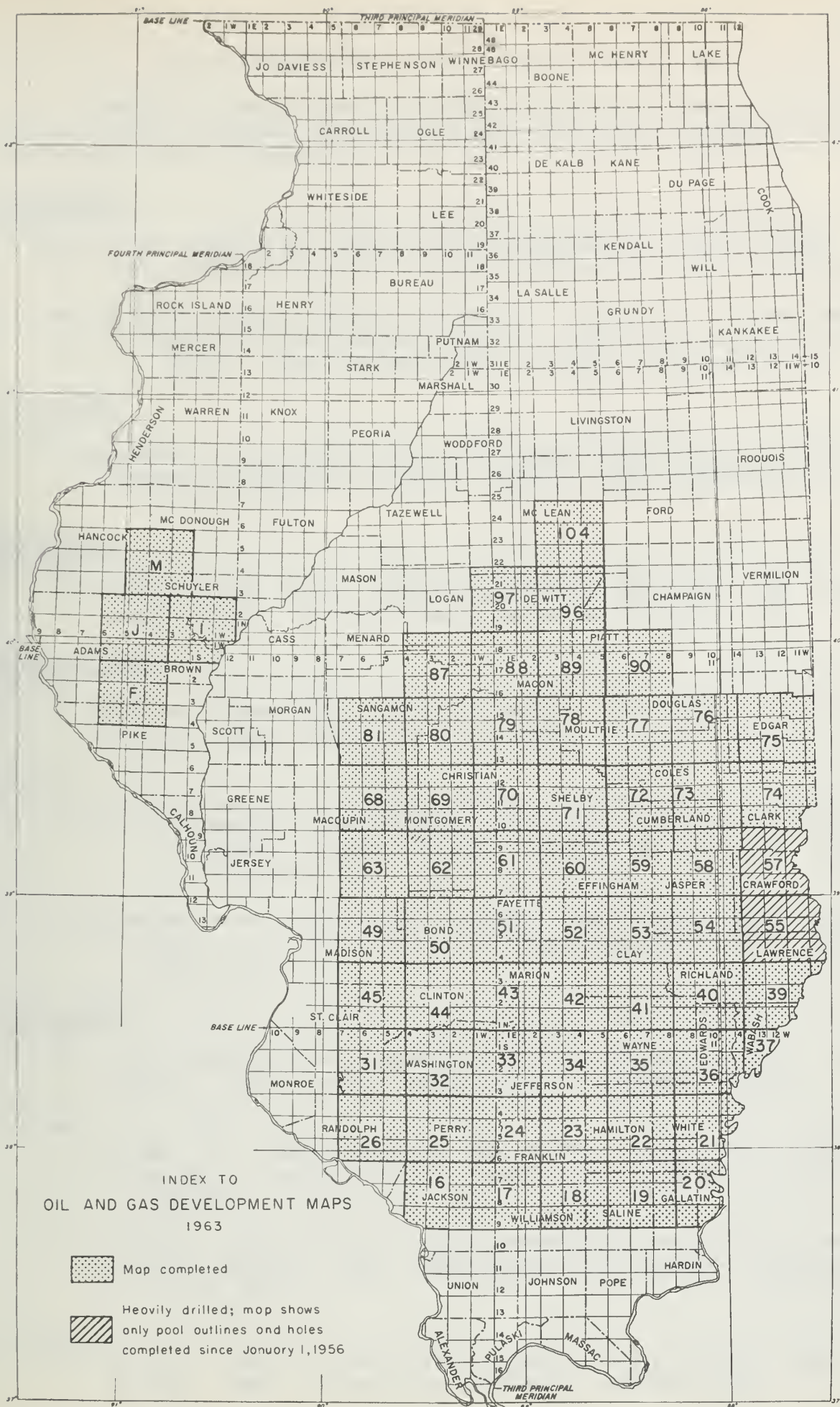
Maps 18, 19, 20, 21, 22, 23, 24, 31, 32, 33, 34, 35, 36, 37, 40, 41, 44, 49, 51, 52, 53, 54, 60, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

OTHER OIL AND GAS MAPS

Oil and Gas industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



WELLS COMPLETED FROM JULY 3, 1965 TO JULY 30, 1965

Abbreviations used are listed on the inside back cover. A pool well is less than $\frac{1}{2}$ mile, a wildcat near (WN) is $\frac{1}{2}$ to $1\frac{1}{2}$ miles, and a wildcat far (WF) more than $1\frac{1}{2}$ miles from production.

ADAMS COUNTY

1S, 5W

36, 335'SL, 330'WL, NE. Earnest Wright; Kirchherr #1. Spd. 1-16-65.
Comp. 7-23-65. TD 675'. D&A. Devonian ls., top 665'. Kellerville pool.

36, NE SW NE. Earnest Wright; Kirchherr #3. OWDD. Was C. Arthur Beckman
#3 Kirchherr. Comp. 11-3-64. OTD 674'. Was D&A. Recom. 7-20-65.
TD 691'. D&A. Maquoketa Sh., top 681'. Kellerville pool.

BROWN COUNTY

2S, 4W

8, NE SE NE. T. W. Pannell - Crude Oil; Ralph Davis #3-P. Spd. 6-17-65.
Temporarily Abandoned, 7-30-65. TD 690'. D&A. Maquoketa Sh., top 671'.
Siloam pool.

CASS COUNTY

18N, 10W

27, 430'SL, 365'EL, NW SW. Lowell & Leon Hagen; Morris #1. Spd. 7-7-65.
Comp. 7-23-65. TD 950'. D&A. Silurian ls., top 905'. WF.

CHRISTIAN COUNTY

14N, 2W

7, SW NE SW. Pioneer Oil & Gas Co.; Stout #1. Spd. 6-24-65. Comp. 7-16-65.
TD 1919'. D&A. Silurian ls., top 1900'. Mt. Auburn Consol.

14N, 3W

9, SW SW SW. Don Hanks; Mildred Ostermeier #1. OWWO. Was A. Valter #1
M. M. Ostermier. Comp. 2-15-55. OTD 1820'. Was D&A. Recom. 7-30-65.
TD 1821'. IP 25 BOP - 15 BW. Silurian ls., top 1745'. Frac.
Edinburg West.

9, SW NW NW. M. M. & S. Oil Co.; Smith #2. Spd. 6-13-65. Comp. 7-30-65.
TD 1803'. IP 15 BOP - 100 BW. Silurian, top 1756'. Frac. Edinburg
West pool.

CLARK COUNTY

10N, 13W

31, 820'NL, 330'WL, NE SW. Earnest Zink; Pence #3. Spd. 6-19-65. Comp.
7-9-65. TD 810'. D&A. Salem, top 760'. Martinsville pool.

11N, 14W

4, C-NE NE. J. L. Cowan; Shaw #2. Spd. 6-2-65. Comp. 7-9-65. TD 355'.
IP 48 BOP. Mississippian ss. (Spar Mt. ss.), top 326'. Frac. Westfield
pool.

13, SE SE NW. Charles Watters; Clark Hammond #1. Spd. 7-13-65. Comp.
7-30-65. TD 450'. D&A. Pennsylvanian ss., top 324'. Westfield East
pool. WN.

12N, 14W

29, SW SW SW. Wallace McMahon; Vera E. Shaw #1. Spd. 7-8-65. Comp. 7-23-65.
TD 519'. D&A. St. Louis ls., top 463'. Westfield pool.

CLAY COUNTY

2N, 7E

- 3, NE SE SE. John M. Zanetis; Mix-Baylor Consol. #1. Spd. 5-3-65. Comp. 7-16-65. TD 3161'. IP 43 BOP - Trace of Water. Aux Vases ss., top 2957'. Frac. Clay City West Consol. pool.

3N, 7E

- 2, SW NW NE. Woodrow T. Franklin; E. W. Keck #1. Spd. 3-15-65. Comp. 7-9-65. TD 2909'. IP 40 BOP. Aux Vases ss. and McClosky ls. Frac. & Frac. Sailor Springs Consol. pool.

4N, 7E

- 10, NW SW SW. McCollum & Kincaid; Kidwell #A-3. Spd. 5-7-65. Comp. 7-9-65. TD 2618'. IP 8 BOP - Some Water. Cypress ss., top 2608'. Shot. Sailor Springs Consol. pool.

- 11, SW NW NW. Vandembark, Inc.; Donald Stanley Com #1. Spd. 5-10-65. Comp. 7-16-65. TD 2948'. Aux Vases ss., top 2790'. Frac. Sailor Springs Consol. pool.

4N, 7E

- 23, NE NE SW. Socony Mobil Oil Co.; Sailor Springs Sand Unit Well #28. Conversion. Was Duncan #2 O. Lewis. Comp. 8-23-49. OTD 2598'. IP 35 BOP. Cypress, top 2586'. Recomp. 6-21-65. TD 2612'. Water Input. Cypress, top 2586'. Sailor Springs Consol. pool.

- 23, NE SW SW. Socony Mobil Oil Co.; Sailor Springs Sand Unit Well #33. Conversion. Was Duncan #1 J. Davis. Comp. 9-19-50. OTD 2618'. IP 35 BOP. Cypress, top 2598'. Recomp. 6-9-65. TD 2618'. Water Input. Cypress, top 2602'. Sailor Springs Consol. pool.

- 27, 330'NL, 430'WL, NE NW. D. & H. Petr. Corp.; M. Tugate #1-A. Spd. 6-2-65. Comp. 7-9-65. TD 3006'. D&A. Ste. Genevieve ls., top 2945'. Sailor Springs Consol. pool.

4N, 8E

- 3, SE SW NE. Alexander Zanetis; Kuenstler #1-A. Spd. 5-31-65. Comp. 7-30-65. TD 2943'. IP 10 BOP - 10 BW. Aux Vases ss., top 2934'. Frac. Ingraham pool.

- 10, SE SW NE. M. C. Milam; Straley #1. OWWO. Was Skiles Oil Corp. #1 G. H. Straley. Comp. 8-28-51. OTD 3134'. Was D&A. Recomp. 7-27-65. TD 3134'. Salt Water Disposal Well. Aux Vases ss., top 2952'. WN (Passport pool).

- 36, NW NE NE. Raymond Brinkley; Zerkle #1. Spd. 6-24-65. Comp. 7-9-65. TD 3215'. D&A. Ste. Genevieve ls., top 2994'. WF.

5N, 7E

- 25, 360'WL, 370'WL, SE NW. Continental Oil Co.; Bateman Unit #1. Spd. 6-21-65. Comp. 7-30-65. TD 2600'. Water Input. Cypress ss., top 2543'. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

- 16, SE SE SW. Jet Oil Company; Boren #1-A. Spd. 7-16-65. Comp. 7-30-65. TD 1440'. D&A. Wamac West pool.

CLINTON COUNTY

1N, 1W

21, NE SW NE. Jet Oil Company; Albert Dodillet #1. Spd. 7-3-65. Comp.
7-16-65. TD Est. 1400'. D&A. Wamac West pool.

1N, 2W

23, NW NE SW. N. A. Baldrige; C. H. & B. Comm. #1. Spd. 6-23-65. Comp.
7-16-65. TD 1191'. D&A. Cypress ss., top 1129'. WN (Posey East pool).

1N, 4W

15, SW SW NW. C. E. Brehm Drill. & Prod.; Mueller #1-A. Spd. 7-9-65.
Comp. 7-16-65. TD 1213'. D&A. WF.

1N, 4W

16, NW SE SE. C. E. Brehm Drilg. & Prod.; Mueller Comm. #1. Spd. 7-2-65.
Comp. 7-16-65. TD 2420'. D&A. WF.

2N, 1W

28, NW NE SW. T. M. Conrey; Merten #3. Spd. 6-30-65. Comp. 7-23-65.
TD 1442'. D&A. Benoist ss., top, 1436. Shattuc pool.

2N, 2W

14, NW NE SE. Schaefer Oil Company; Nothaus #1. Spd. 7-12-65. Comp. 7-23-65.
TD 1372'. D&A. Benoist ss., top 1349'. WF.

2N, 4W

33, SW SW NE. Noble Development Co.; Clara Winkler #1. Spd. 6-30-65.
Comp. 7-16-65. TD 1208'. D&A. Ste. Genevieve ls., top 1200'. WF.

3N, 2W

Ov. 31, 330'SL, 996'WL, SW. T. R. Ferwin; Sautman #1. Spd. 7-6-65. Comp.
7-16-65. TD 1241'. D&A. Benoist ss., top 1216'. WN (Carlyle pool).

COLES COUNTY

12N, 14W

9, 990'NL, 830'WL, NE NE. C. M. Faulkner; Link #1. Spd. 6-29-65. Comp.
7-16-65. TD 405'. D&A. Pennsylvanian ss., top 190'. WF.

CRAWFORD COUNTY

6N, 12W

Ir. 21, 330'SL, 265'WL, NE. J. Haynes & G. Haynes; Gerald Lorange #3.
OWWO. Was J. O. Tillery #1 Geeseman. Comp. 12-8-53. OTD 1207'. Was
D&A. Recomp. 7-27-65. TD 1207'. IP 2 BOP - 6 BW. Robinson ss.,
top 880'. Main Consol. pool.

7N, 13W

11, 400'SL, 1300'EL, SW. Hoyt Lovelace; Darrough #5-A. Abandoned Location
7-16-65. Main Consol. pool.

11, 400'SL, 650'EL SW. Hoyt Lovelace; Darrough #21-A. Abandoned Location
7-16-65. Main Consol. pool.

11, 470'NL, 990'EL NW. Tidewater Oil Co.; W. A. Howard #24. Spd. 5-21-65.
Comp. 6-18-65. TD 974'. IP 39 BOP. Robinson sd., top 944'. Main
Consol. pool.

CRAWFORD COUNTY

7N, 13W

- 19, C-E/2 SE NW. Hoyt Lovelace; Newlin #3-A. OWDD. Was Hoyt Lovelace #3-A Newlin. Comp: 8-25-64. OTE 925'. IPF 1' BOP from Recomp. 7-27-65. TD 934'. Waterflood Producer. Pennsylvanian ss., top 912'. Main Consol. pool.

- 33, 660'SL, 528'EL, NW SW. Dollaham & Apple; L. F. Houghton P-14. Comp. 7-18-65. TD 830'. Water Input. Robinson, top 834'. Main Consol. pool.

CUMBERLAND COUNTY

9N, 11E

- 19, NE NW NE. Jack P. Gibbs; Muriel Norton #2. Abandoned Location. WN (Oak Point West pool).

DeWITT COUNTY

20N, 4E

- Fr. 1, 330'NL, 990'WL E/2 NW. E. H. Kaufman; J. Lamb #1. Spd. 12-22-64. Comp. 7-9-65. TD 1142'. IP 24 BOP. Devonian ls., top 1101'. Parnell pool.

21N, 3E

- 28, NW NE NW. Lloyd A. Harris; T. P. Kiley #10. Spd. 6-15-65. Comp. 7-23-65. TD 1142'. IP 110 BOP - 15 BW. Silurian ls., top 1121'. Natural. Wapella East pool.

- 28, SE NE NW. Lloyd A. Harris; T. P. Kiley #11. Spd. 6-20-65. Comp. 7-23-65. TD 1130'. IP 85 BOP 10 BW. Silurian ls., top 1125'. Natural. Wapella East pool.

- 28, NW SE NW. Lloyd Harris; T. P. Kiley #12. Spd. 6-24-65. Comp. 7-23-65. TD 1139'. IP 130 BOP. Silurian ls., top 1114'. Natural. Wapella East pool.

- 28, SE SE NW. Lloyd A. Harris; T. P. Kiley #13. Spd. 6-28-65. Comp. 7-23-65. TD 1131'. IP 30 BOP - 10 BW. Silurian ls., top 1128'. Natural. Wapella East pool.

21N, 4E

- 34, NE NE SW. E. H. Kaufman; J. F. McKinley #1. Spd. 12-29-64. Comp. 7-9-65. TD 754'. IP 10 BOP - 50 BW. Sonora ss., top 687'. Frac. Parnell pool.

- 34, SW SW NE. E. H. Kaufman; H. Weil #1. Spd. 1-23-65. Comp. 7-9-65. TD 746'. IP 30 BOP - 70 BW. Sonora ss., top 686'. Frac. Parnell pool.

- 35, SE NW SW. E. H. Kaufman; T. McKinley #2 - SWD. Abandoned Location. Parnell pool.

- 36, SW SE NW. E. H. Kaufman; York-Moody Com #1. Spd. 2-12-64. Comp. 7-9-65. TD 1943'. IP 6 BOP - 12 BW. Sonora ss., top 686'. Frac. Parnell pool.

21N, 5E

- 28, NW NE NE. Paul McElyea; Woodlawn Improvement Assoc. #1. Spd. 6-3-65. Comp. 7-16-65. TD 1406'. D&A. Wf.

EDWARDS COUNTY

1S, 10E

- 8, NE NE NE. Collins Brothers Oil Co.; Wilma Craig #1. Spd. 12-5-63.
Comp. 7-27-65. TD 3380'. IP 5 BOP. McClosky ls., top 3320'. Acid.
Bone Gas West pool.

EFFINGHAM COUNTY

6N, 5E

- 3, 540'SL, 1050'EL, NE SW. Don Durr; Tonn #1. Spd. 6-22-65. Comp. 7-30-65.
TD 2403'. D&A. Ste. Genevieve ls., top 2357'. WN (Mason North pool).

6N, 7E

- 22, SW SE SW. Sinclair Oil & Gas; Bible Grove U. Cypr. Sand Unit Tr. 1 #2.
Spd. 7-4-65. Comp. 7-30-65. TD 2580'. IP 66 BOP. Cypress ss., top
2549'. Natural. Sailor Springs Consol. pool.

- 27, 620'NL, 620'EL, SW NW. Sinclair Oil & Gas; Bible Grove U. Cypr. Sand Unit
Tr. 1 #3. Spd. 7-9-65. Comp. 7-30-65. TD 2563'. D&A. Cypress ss.,
top 2527'. Sailor Springs Consol. pool.

7N, 7E

- 17, SW SE SE. Robert H. Evans; Donsbach #1. Conversion. Was Shaefer #1
Donbach. Comp. 5-13-64. OTD 2759'. Temporarily Abandoned. Recomp.
7-6-65. TD 2759'. Water Input. Lower McClosky, top 2750'.
Elliottstown North pool.

8N, 7E

- 33, NW NE NW. Schaefer Oil Company; Heolscher #1. Spd. 6-23-65. Comp.
7-9-65. TD 2618'. D&A. Ste. Genevieve ls., top 2550'. WN (Evers pool).

FRANKLIN COUNTY

5S, 3E

- 20, SE NW SW. Will I. Lewis; Paul Whittington #7. Spd. 6-1-65. Comp.
7-19-65. TD 2908'. IP 95 BOP. Cypress ss. and Spar Mt. ss. Frac &
Frac. Benton North pool.

- 30, NW NE SW. Praden Whittington; Pickens #15. Spd. 5-14-65. Comp. 7-9-65.
TD 2302'. IP 30 BOP - 2 BW. Hardinsburg ss., top 2291'. Shot.
Whittington pool.

6S, 1E

- 25, 532'NL, 10'WL SE. Louis Kapp; Catholic Church #1-A. Spd/ 6-25-65.
Comp. 7-9-65. TD 2670'. D&A. Ste. Genevieve ls., top 2642'. Sessor
Consol. pool.

7S, 2E

- 9, NE NE NE. Victor R. Gallagher; LaSalle Trust #1. Spd. 7-6-65. Comp.
7-16-65. TD 2899'. D&A. Ste. Genevieve ls., top 2752'. WF.

GALLATIN COUNTY

8S, 9E

- 3, SE SW SW. Mike Beeler Oil Co.; John D. Harrington #1-B. OWWO. Was B. M.
Beeler #1 Harrington. Comp. 6-24-58. OTD 3052'. IPP 31 BOP from Aux
Vases ls., top 2865'. Recomp. 7-16-65. TD 3052'. IP 4½ BOP.
Aux Vases ls., top 2865'. Acid. Inman West Consol. pool.

GALLATIN COUNTY

8S, 9E

- 11, SW SW SW. Mac Oil Co.; Jones #3. Conversion. Comp. 3-10-53. OTD. 2535'.
IP 20 BOP - 10 BW. Tar Springs, top 2189'. Recomp. 6-21-65. TD 2535'.
Water Input. Tar Springs, top 2191'. Inman West Consol. pool.

8S, 10E

- 29, 1015'SL, 330'WL SW. Paul S. Knight; Conn. #1. Conversion. Comp.
11-20-62. Old TD 2067'. IP 18 BOP - 50 BW. Waltersburg, top 2012'.
Converted to Water Input, no other data available. Ab Lake West
pool.

- 31, SE NE NE. Paul S. Knight; Colden-Williams Com. #2. Abandoned Location.
Ab Lake West pool.

9S, 10E

- 3, 600'SL, 330'EL, SW SW. Vandebark, Inc.; Austin et al. #1. Spd. 7-13-65.
Comp. 7-30-65. TD 2936'. D&A. Ste. Genevieve ls., top 2834'. Ab Lake
South pool.

HAMILTON COUNTY

4S, 7E

- 16, SE NW SE. Texaco Inc.; J. A. Lynch #5. Conversion. Comp. 1-9-51.
OTD 3464'. IP 99 BOP. Aux Vases, top 3270'. Recomp. 5-17-65.
TD 3464'. Water Input. Aux Vases & Renault, top 3269'. Bungay
Consol. pool.

6S, 6E

- 1, 20'SL, 50'EL SE. Texaco Inc.; A. Anderson #2 Tr. 5. Comp. 3-13-65.
TD 3055'. Water Input. Upper Cypress, Benoist, Aux Vases, top 2668'.
Dale Consol. pool.
- 12, 40'SL, 40'EL NE NE. Texaco Inc.; W. Daily #15 Tract 11. Comp. 3-19-65.
TD 3055'. Water Input. Upper Cypress, Benoist, Aux Vases, top 2677'.
Dale Consol. pool.

*See Below

- 28, SW SE NE. Texaco Inc.; R. Hall #8 Tr. 7. Spd. 6-13-65. Comp. 7-16-65.
TD 3161'. D&A. Ste. Genevieve ls., top 3140'. Walpole pool.

6S, 7E

- 5, 24'NL, 0'WL, SW SW. Texaco Inc.; N. Beagle #11 Tract 7. Comp. 12-21-64.
TD 3056'. Water Input. Benoist, Aux Vases, top 2888'. Dale Consol. pool.
- 6, C-NE NW. Kingwood Oil Co.; Dodd-Wilson #13. Spd. 6-10-65. Comp. 7-23-65.
TD 3205'. IP 2 BOP - 10 BW. Cypress ss, Bethel ss, and Aux Vases ss.
Dale Consol. pool.
- 7, 45'NL, 98'EL SE NW. Texaco Inc.; M. Davis #16 Tract 13. Spd. 12-20-64.
Comp. 2-4-65. TD 3015'. Water Input. Hardinsburg, Upper Cypress,
Benoist, Aux Vases, top 2492'. Dale Consol. pool.
- 7, SE SE NE. Texaco, Inc.; A. Ritcheson #6 Tr. 15. Conversion. Was Shell
#6 Ritcheson. Comp. 2-23-43. OTD 3022'. IP 4 BOP - 2 BW. Aux Vases,
top 2972'. Recomp. 4-25-65. TD 3022'. Water Input. Benoist,
top 2884'. Dale Consol. pool.

* 6S, 6E

- 18, NW NE SE. Texaco Inc.; H. Brockett #5. Spd. 6-2-65. Comp. 7-16-65.
TD 3239'. IP 12 BOP - 106 BW. Aux Vases ss., top 3192. Frac. Dale Consol.

HAMILTON COUNTY

6S, 7E

18, 330'SL, 434'EL, SW NW. Texaco Inc.; J. Shelton #1 Tr. 43. Conversion. Was Shell #1 Shelton. Comp. 8-17-43. OTD 3117'. IP 22 BOP - 8 BW. Tar Springs, top 2400+'. Recomp. 3-12-65. TD 3110'. Water Input. Aux Vases, Benoist, Upper Cypress. Dale Consol. pool.

18, SE NE NE. Texaco Inc.; M. E. Summers #4 Tr. 40. Conversion. Was Shell #4 Summers. Comp. 11-17-42. OTD 3075'. IP 211 BOP. Aux Vases, top 3000'. Recomp. 3-13-65. TD 3075'. Water Input. Upper Cypress Benoist, Aux Vases. Dale Consol. pool.

7S, 5E

7, NW SW NW. C. E. Brehm Drlg. & Prod.; Livingston Comm. #1. Comp. 4-6-65. TD 2235'. Water Input. Aux Vases, top 3170'. Dale Consol. pool.

JACKSON COUNTY

8S, 2W

25, SE SW SE. K & J Oil Co.; Doner #1. Abandoned Location 7-6-65. WF.

JASPER COUNTY

6N, 10E

3, C-N/2 SW NE. Tri-Apco, Inc.; Dhom-Frichtl Com. #1. Spd. 6-21-65. Comp. 7-30-65. TD 2732'. IP 80 BOP. McClosky ls., top 2622'. Frac. Clay City Consol. pool.

7N, 10E

34, NW SW SW. Parrish Production Co.; Joe Dhom et al. #2. Spd. 6-19-65. Comp. 7-16-65. TD 2739'. IP 118 BOP. Spar Mt. ls., top 2636'. Frac. Clay City Consol. pool.

JEFFERSON COUNTY

1S, 1E

19, NW SW NW. Farrar Oil Company; Armstrong #1. Spd. 7-13-65. Comp. 7-23-65. TD 2027'. D&A. Benoist ss., top 2000. WN (Irvington East pool).

2S, 4E

14, NE NE SW. Eastern Petr. Co.; Horrell #4. Conversion. Was Texas #1 Horrell. Comp. 7-10-51. Old TD 3135'. D&A. Recomp. 1964. TD 3135'. Water Input. Aux Vases, top 2935'. Oakdale pool.

14, 375'SL, 330'WL, SW. Eastern Petroleum Co.; Borell-Baldwin #2-B. Spd. 6-24-65. Comp. 7-16-65. TD 3050'. IP 30 BOP - 15 BW. Aux Vases ss., top 2890'. Frac. Oakdale pool.

22, NE NE NE. Eastern Petr. Co.; Gibson #1. Spd. 6-11-65. Comp. 7-23-65. TD 3050'. IP 65 BOP - Trace of Water. Aux Vases ss., top 2894'. Frac. Oakdale pool.

JOHNSON COUNTY

11S, 3E

23, SE NE SE. Mitchell & Stanonis, Inc.; J. & E. Simmons #1. Spd. 5-24-65. Comp. 7-23-65. TD 1676'. D&A. Jackson ss., top 1635'. WF.

LAWRENCE COUNTY

2N, 12W

- 1, SW SE SW. E. L. Whitmer; L. Trustin #1. Spd. 7-9-65. Comp. 7-27-65.
TD 1786'. D&A. Benoist ss., top 1749'. Lawrence pool.

3N, 11W

- 22, 330'NL, 450'EL NW. E. L. Whitmer; Gosnell #2. Spd. 5-13-65. Comp.
7-9-65. TD 1896'. IP 15 BOP. McClosky ls., top 1850'. Frac.
Lawrence pool.

- 22, NW NE SE. E. L. Whitmer; H. L. Mahrenholz #1. Spd. 3-19-65. Comp.
7-13-65. TD 1935'. IP 17 BOP - 15 BW. Aux Vases ss., McClosky ls.,
Frac. & Frac. Beman pool.

3N, 12W

- 15, NE NW NE. John M. Zanetis; Carlson #9. Spd. 6-10-65. Comp. 7-16-65.
TD 1686'. Waterflood Producer. Paint Creek ss., top 1631'. Frac.
Lawrence pool.

- 25, NW NW NE. Illinois Oil Co.; William Finley #0-6. Spd. 5-20-65.
Comp. 7-30-65. TD 1842'. IP 125 BOP - 40 BW. Cypress ss., top 1617'.
Frac. Lawrence pool.

- 26, C-S/2 NW SW. Marathon Oil Co.; E. Leighty a/c 1 #68. Comp. 6-12-65.
TD 1720'. IP 46 BOP - 32 BW. Kirkwood & Paint Creek, top 1580.
Lawrence pool.

- 34, 10'NL, 264'EL NW SE. Marathon Oil Co.; Joseph Gray #DD-9. Comp. 3-18-65.
TD 1722'. Water Input. Kirkwood, top 1611'. Lawrence pool.

- 34, 999'NL, 841'EL NE. Marathon Oil Co.; L. A. Vandermark #18. Comp. 6-19-65.
TD 1730'. IP 18 BOP - 5 BW. Kirkwood, top 1602'. Lawrence pool.

- 35, 660'SL, 1330'WL SW. Marathon Oil Co.; T. I. Gould #JJ-12. Comp. 5-21-65.
TD 1720'. Water Input. Kirkwood & Paint Creek, top 1579'. Lawrence pool.

MCDONOUGH COUNTY

7N, 4W

- 23, SW SE SE. Charles Armantrout; Rudolph #1. Spd. 7-1-65. Comp. 7-23-65.
TD 668'. D&A. Silurian ls., top 639'. WF.

MACOUPIN COUNTY

9N, 6W

- 5, 510'SL, 330'WL, SW. J. L. Jefferis; Ivan Tetzlaff #1. Spd. 6-17-65.
Comp. 7-23-65. TD 587'. D&A. NO - Pennsylvanian ss. WF.

MARION COUNTY

1N, 1E

- 8, NW SW NE. William J. Pfeffer; McBrier #2. Spd. 6-1-65. Comp. 7-30-65.
TD 910'. IP 24 BOP - 72 BW. Petro ss., top 860'. Frac. Central City
pool.

1N, 2E

- 5, 358'SL, 817'WL NE. Texaco Inc.; City of Centralia Tr. 152 Well #74. OWDD.
Was Texaco Inc. #74 City of Centralia. Comp 9-10-40. OTD 3497'. IPP
305 BOF from Devonian ls., top 3354'. Recom. 7-16-65. TD 4725'.
IP 20 BOP - 5 BW. Trenton ls., top 4590'. Acid. Salem Consol.
pool.

MARION COUNTY

1N, 2E

- 5, 350'NL, 952'WL, NE. Texaco Inc.; H. H. Smail Tr. 154 Well #17. Conversion. Comp. 10-1-40. OTD 2250'. IP 138 BOP. McClosky, Salem, top 1940'. Salem. Plugged off. 2-17-60. Recomp. 6-18-65. TD 2251'. Water input. McClosky, top 1927'. Salem Consol. pool.
- 5, 715'NL, 45'WL, SE. Texaco Inc.; V. M. Kalkbrenner; Tr. 173, Well #31. Spd. 6-13-65. Comp. 7-16-65. TD 1890'. IP 993 BOP. Aux Vases ss., top 1805'. Frac. Salem Consol. pool.

1N, 3E

- 13, C-E/2 SE SW. Ego Oil Company; John L. Lester #2. Spd. 4-30-65. Comp. 7-30-65. TD Est. 2850'. D&A. Slapout pool.

2N, 2E

- 29, 330'NL, 579'WL, NE NE. Texaco Inc.; R. Shanafelt Tr 53 Well #6, Conversion. Comp. 5-31-39. OTD. 2040'. Ip 5684 BOP. McClosky, top 1932'. Recomp. 6-17-65. TD 2040'. Water Input. McClosky, top 1935'. Salem Consol. pool.

MORGAN COUNTY

16N, 13W

- 22, C-W/2 SE SE. Urban E. Hollingsworth & Evert Hoesel; Virgil G. Beauchamp #1. Spd. 6-28-65. Comp. 7-16-65. TD 473'. D&A. Silurian ls, top 468'. WF.

RICHLAND COUNTY

4N, 9E

- 13, SE SE SE. F. M. Minor Drlg. Co.; Heady #1-A. OWDD. Was Murvin & Stebar #1-C. Heady. Comp. 9-16-52. OTD 2263'. Was D&A. Recomp. 7-9-65. TD 2640'. IP 20 BOP - Trace of Water. Cypress ss., top 2547'. Frac. Clay City Consol. pool.
- 35, C-N/2 NW NW. Pyramid Oil Company; F. Correll #1-B. Spd. 4-7-65. Comp. 7-30-65. TD 2966'. D&A. Ste. Genevieve ls, top 2912'. Clay City Consol. pool.

ST. CLAIR COUNTY

1S-6W

- 36, C-W/2 SW NW. James H. Deenewald; Brinkman #1. Spd. 7-7-65. Comp. 7-30-65. TD 1979'. D&A. Silurian ls., top 1927'. St. Libory pool.

SANGAMON COUNTY

14N, 3W

- 5, NE SW SW. M. M. & S. Oil Co.; O. W. Jett #1. Spd. 6-16-65. Comp. 7-30-65. TD 1786'. D&A. Silurian ls., top 1730. Edinburg West pool.

15N, 4W

- 9, NW SE NE. Richard C. Wolf; Emma Taft #1. Spd. 7-15-65. Comp. 7-30-65. TD 1640'. D&A. Dev-Silurian ls., top 1598'. WN (Riverton South pool).
- 21, 330'SL, 710'EL SW NE. Douglas W. Hutchison; Maffziger #2. Spd. 6-13-65. Comp. 7-30-65. TD 1630'. IP 44 BOP - 20 BW. Silurian ls., top 1608'. Frac. Springfield East pool.

TAZEWELL COUNTY

23N, 3W

- 28, 330'SL, 400'EL SW NW. Harold R. Beaver; Egli #1. Spd. 7-16-65. Comp. 7-23-65. TD 1220'. D&A. Silurian ls., top 1160'. WF.

WABASH COUNTY

1N, 12W

- 8, NE SE NW. L. & M. Oil Company; Litherland & Hahn Unit #12. Spd. 7-2-65. Comp. 7-30-65. TD 1564'. IP 9 BOP. Biehl ss., top 1526. Natural. Allendale pool.

- 18, SE NW SW. Dayton F. Loeffler; Elmer Hartwick #1. Spd. 7-2-65. Comp. 7-9-65. TD 1607'. D&A. Pennsylvanian, top not given. Allendale Consol. pool.

- 23, NE SW NE. Zenith Oil Corp.; William Higgins #1. Abandoned Location 7-20-65. Allendale pool.

1S, 13W

- 36, NE NE SW. Richard L. Keneipp, Jr.; Sereno White #1-A. Spd. 6-30-65. Comp. 7-16-65. TD 2688'. D&A. Ste. Genevieve ls., top 2613'. WN (New Harmony Consol. pool.)

2S, 13W

- 19, SW NE SE. Texaco Inc.; A. Gray #3 Tr. 4. Spd. 6-15-65. Comp. 7-23-65. TD 2508'. IP 32 BOP - 31 BW. Bridgeport ss., Biehl ss., and Cypress ss., Frac. Frac. & Frac. New Harmony Consol. pool.
- 30, SW NW NE. Texaco Inc.; C. E. Shultz #5 Tr. 7. Spd. 6-8-65. Comp. 7-16-65. TD 2538'. IP 616 BOP - 6 BW. Biehl ss., top 1725'. Frac. New Harmony Consol. pool.
- 30, NE NW NE. Texaco Inc.; C. J. Stansfield #8 Tr. 3. Spd. 6-1-65. Comp. 7-16-65. TD 2532'. IP 182 BOP - Trace of Water. Biehl ss., top 1718'. Frac. New Harmony Consol. pool.

WASHINGTON COUNTY

1N, 1W

- 33, 365'SL, 330'EL NE NW. M. T. & R. Drilling Co.; Raymond Klie #1. Spd. 7-19-65. Comp. 7-30-65. TD 1516'. D&A. Benoist ss., top 1454'. WN (Irvington North pool).

2S, 1W

- 34, C-SE NE. Texaco Inc.; A. J. Ceglenske #1. Spd. 6-1-65. Comp. 7-16-65. TD 4436'. D&A. Trenton ls., top 4312'. WN (Ashley pool).

2S, 3W

- 25, 360'NL, 330'EL, SE. National Assoc. Petr.; Walter Haake #1. Spd. 5-4-65. Comp. 7-16-65. TD 3052'. D&A. Devonian ls., top 2938'. WF.

WAYNE COUNTY

1N, 5E

- 18, 330'NL, 335'EL SE SE. National Assoc. Petr. Co.; Bradford Hanson "A" Slover Comm. #1. Spd. 7-9-65. Comp. 7-30-65. TD 3012'. D&A. Ste. Genevieve ls., top 2862'. WN (Orchardville North pool).

WAYNE COUNTY

1N, 5E

- 23, 490'SL, 330'EL, NE SW. Ego Oil Co, Inc.; Hawkins #3. Abandoned Location 7-9-65. Johnsonville West pool.

1N, 6E

- 27, Texaco Inc.; C. Hilliard #1 Tr. 30. Conversion. Was McClosky Input. 8-20-59, to 12-26-63. Conversion to Aux Vases. Prod. IP 6 BOP - 7 BW. Top 2888 - 2914'. Recomp. 5-15-65. TD 3082'. Water Input. Aux Vases, top 2888'. Johnsonville Consol. pool.
- 33, C-S/2 NE NE. Texaco Inc.; A. McReynolds #2 Tr. 50. Conversion. Was Shell #2 McReynolds. Comp. 9-16-41. OTD 3107'. IP 1986 BOP. McClosky, top 3076'. Recomp. 5-17-65. TD 3107'. Water Input. Aux Vases, top 2969'. Johnsonville Consol. pool.
- 36, SE SE NE. Southern Illinois Oil Prod.; Thompson #1. CWWO Was McKelvy & Sipona #1 Emma Schnell. Comp. 8-5-54. OTD 3254'. Was D&A. Recomp. 7-30-65. TD 3254'. D&A. McClosky ls., top 3194'. Johnsonville Consol. pool.

1N, 9E

- 2, SE NE SE. John M. Zanetis; Meadows #1. Spd. 5-30-65. Comp. 7-16-65. TD 3268'. IP 41 BOP - Est. 75 BW. McClosky ls., top 3234'. Natural. WN (Calhoun South) Extension to Calhoun South pool.
- 2, SE NE NE. John M. Zanetis; Meadows-Rutger Cons. #1. Spd. 5-17-65. Comp. 7-16-65. TD 3276'. IP 36 BOP. O'Hara ls., top 3207'. Natural. WN (Calhoun South) Extension to Calhoun South pool.

2N, 8E

- 23, NW NE NE. Ridgedale Oil & Gas Co.; D. Boone #1. Spd. 1-25-65. Comp. 7-23-65. TD 3097'. IP 24 BOP - 75 BW. Cypress ss., and Spar Mt. ls. Clay City Consol. pool.
- 33, 658'NL, 995'EL, SW. The Pure Oil Co.; Charles O. Schofield #4. Conversion. Comp. 7-9-40. McClosky oil well. Plugged 5-6-56. co & Recomp. 6-17-65. TD 3103'. Water Input. Aux Vases, top 2914'. Clay City Consol. pool.

1S, 6E

- 3, 512'NL, 1055'WL NE NW. Texaco Inc.; Oglesby-Hopkins #4 Tr. 84. Conversion. Was Olson Drlg. Co. #4 Oglesby-Hopkins. Comp. 12-2-41. OTD 3033'. IP 480. Aux Vases, top 3018'. Recomp. 1-9-65. TD 3039'. Water Input. Aux Vases, top 3017'. Johnsonville Consol. pool.
- 29, 672'NL, 671'WL, NW SE. David F. Herley; Bertha Richards #1. OWDD. Was The Texas Co. #2 T. E. Richards. Comp. 7-7-42. OTD 3177'. IP 119 BOP. From McClosky ls, top 3134'. Recomp. 7-13-65. TD 3252'. IP 16 BOP - 25 BW. St. Louis ls., top 3220'. Johnsonville Consol. pool.

2S, 8E

- 1, SW NE NE. Joe A. Dull; Gregory #1. Spd. 7-8-65. Comp. 7-23-65. TD 3438'. D&A. Ste. Genevieve ls., top 3320'. Goldengate North pool.

WAYNE COUNTY

2S, 8E

- 20, SW SW SE. The Nation Oil Co.; Raymond Sarles #1. Spd. 7-15-65. Comp. 7-30-65. TD 3366'. D&A. Ste. Genevieve ls., top 3287'. WN (Clay City Consol. pool).

WHITE COUNTY

3S, 8E

- 29, NW SE NE. R. C. Davoust Co.; Wm. Tullis #1. OWWO. Was Nat'l Assoc. Pet. #1 Wm. Tullis. Comp. 5-11-54. OTD 3444'. Was Temporarily Abandoned. Recom. 7-27-65. TD 3444'. Water Input well. Aux Vases ss., top 3257'. Mill Shoals pool.

3S, 14W

- 31, NE SE NW. Rhea Fletcher; Gray #6. Spd. 5-22-65. Comp. 7-27-65. TD 2295'. IP 100 BOP. Biehl ss., and Waltersburg ss. Phillipstown Consol. pool.

- 31, SW NW SE. N. V. Duncan Drig. Co.; Metcalf #9. OWDD. Was N. V. Duncan #9 Metcalf. Comp. 7-17-45. OTD 16C7'. IPP 50 BOP from Buchanan ss., top 1512'. Recom. 7-9-65. TD 2371'. IP 101 BOP. Waltersburg ss., and Tar Springs ss. Natural and Frac. Phillipstown Consol. pool.

4S, 9E

- 19, SW SE SW. Slagter Prod. Corp.; Ira Ward et al. #1. Spd. 6-1-65. Comp. 7-16-65. TD 3404'. D&A. Aux Vases ss., top 3328'. WN (Trumbull North).

- 24, SW SE NE. Mt. Carmel Drilling Co.; Winter-Barbre Com. #1. Spd. 5-27-65. Temporarily Abandoned 7-9-65. TD 3380'. D&A. Ste. Genevieve ls., top 3192'. WN (Sumpter pool).

4S, 10E

- 19, 330'NL, 930'WL, SW. Mt. Carmel Drilling Co.; Stella V. Matz #1. OWDD. Was C. E. Brehm #1 Rebstock. Comp. 5-1-51. OTD 3275'. Was D&A. Recom. 7-16-65. TD 3345'. D&A. Ste. Genevieve ls., top 3182'. Sumpter pool.

4S, 14W

- 15, SE SE SE. Stewart A. Pearce; J. E. Dennis #3. Abandoned Location 7-30-65. New Harmony Consol. pool.

5S, 8E

- 23, SE SE NW. M. V. Ring; C. L. Erkman #2. Spd. 5-16-65. Comp. 7-30-65. TD 3274'. IP 45 BOP - 20 BW. Aux Vases ss., top 3150'. Frac. Trumbull Consol. pool.

5S, 10E

- 1, NW SE SE. Royalco, Inc.; Garner D-2. OWWO. Was Keystone Oil Co. #2 Garner "D". Comp. 2-22-55. OTD 2993'. Was D&A. Recom. 7-13-65. TD 2993'. IP 15 BOP - 10 EW. Tar Springs ss., top 2244'. Shot. Phillipstown Consol. pool.

7S, 8E

- 4, NW SW SE. Sun Oil Company; A. Frank Douglas #1. OWWO. Was J. Hinkle #1 Douglas. Comp. 6-8-54. OTD 2686'. IPP 49 BOP. From Cypress ss., top 2624'. Recom. 7-9-65. TD 2686'. Water Input. Cypress ss., top 2624'. Roland Consol. pool.

WILLIAMSON COUNTY

8S, 4E

21, SW NW NE. Kirby Petroleum Co.; Milo E. Cardwell #2. Spd. 2-20-65.
Comp. 7-23-65. TD 3155'. IP 14 EOP - 30 BW. Aux Vases ls., top
2932 - 2988 ls. Acid. Corinth pool.

21, SW NE NE. Kirby Petroleum Co.; Roy Newman #1. Spd. 7-12-65. Comp.
7-23-65. TD 3090'. D&A. Ste. Genevieve ls., top 2990'. Corinth pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY TO JULY 30, 1965

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CLARK COUNTY

33-11N-14W, 211'S line, 202'W line of SW SE SW. D. W. Franchot #2 Esta Elliott. 315'. 5/25/65. Casey.

CLAY COUNTY

10-2N-8E, C-W/2 SW NW. Pure Oil #1-A J. R. Pierce. 3050'. 6/19/65. Clay City Consol.
 13-2N-8E, SW SW NE. Calvert Drilling (Now Perry Fulk) #1 Carter-Fryman Com. (Now O. E. Carter) 3078'. 6/22/65. Clay City Consol.
 3-3N-5E, NW NE NE. Herman Graham Drlg. #1 Ralph L. Harrell. 2669'. 6/16/65. Oskaloosa.
 3-3N-5E, 430'NL, 890'WL, NE. Dwight Leeper #5 Harrell. 2868'. 6/18/65. Oskaloosa.
 9-3N-8E, 360'SL, 990'EL of SW NE. Charles E. Booth #1 Noll. 2673'. 6/24/65. Clay City Consol.
 24-5N-7E, SW NW SE. A. W. Murphy #1 Knowles Com. 2566'. 6/30/65. Sailor Springs Consol.

CRAWFORD COUNTY

15-5N-12W, Approx. C. NE SW. Elmer Novak, formerly C. B. Shaffer, #6 G. H. Parker. 975'. 1-13-65. Main Consol.
 5-6N-13W, 200'SL, 640'WL of SE. Marathon Oil Company, formerly Jennings Producing #9 John McCrillis. 936'. 5/25/65. Main Consol.
 8-6N-13W, 200'SL, 170'WL, SE NW. Marathon Oil Company, formerly Canadian #9 J. & G. Apple. 986'. 6/21/65. Main Consol.
 8-6N-13W, 200'SL, 610'WL of NW. Marathon Oil Company #15 C. Wekenman. 1016'. 6/2/65. Main Consol.
 10-6N-13W, 380'SL, 330'EL, SW NE. Mahutska Oil Company #2 William Lackey. 966'. 6/16/65. Main Consol.
 26-6N-13W, 220'SL, 1255'EL, NE. Marathon Oil Company #2 S. Weirich. 967'. 6/4/65. Main Consol.
 27-7N-12W, 450'NL, 660'WL of SE SW. Mahuska Oil Company #3 Morrison, H. 987'. 5/14/65. Main Consol.
 27-7N-12W, 460'SL, 660'EL of NE SW. Mahuska Oil Company #7 Morrison, H. 974'. 5/19/65. Main Consol.
 2-7N-14W, 700'SL, 275'WL SE. Marathon Oil Company #15 H. S. Hargis. 987'. 6/18/65. Main Consol.
 3-7N-13W, 220'NL, 220'WL, NE SE. Marathon Oil Company, formerly Freehold, #5 A. J. Ikemire. 1002'. 6/10/65. Main Consol.
 19-7N-13W, 220'SL, 580'EL NE NE. Marathon Oil Company #8 M. E. Arnold. 988'. 6/7/65. Main Consol.
 19-7N-13W, 640'NL, 300'EL, NE. Marathon Oil Company #10 M. H. Arnold. 962'. 5/26/65. Main Consol.
 20-7N-12W, 220'NL, 100'WL, SE. Logan Oil Company, formerly Red Bank, #10 C. Reynolds. 1052'. 6/7/65. Main Consol.
 32-7N-13W, 80'NL, 220'WL, NE SE. Marathon Oil Company #11 J. A. York. 950'. 6/14/65. Main Consol.
 34-7N-13W, 330'NL, 330'EL, SE. E. R. Reeves #1 Howe-Billingsley S-Community. 962'. 6/30/65. Main Consol.
 11-8N-14W, 1800'NL, 175'EL, NE. The Pure Oil Company #58 D. I. Bline. 616'. 6/1/65. Bellair.

EDWARDS COUNTY

- 27-1N-10E, 660'NL, 330'EL, NW SW. Walter Duncan, formerly Zephyr Drilling Company #1 Harold Shelby. 3371'. 5/26/65. Samsville West.
- 34-1N-10E, 330'NL, 330'EL, NW NW. Walter Duncan #1 Leonard C. Simms. 3339'. 5/25/65. Samsville West.
- 27-2S-10E, 330'SL, 330'WL, SE SW. Herndon Drilling Company #2 Ben H. Curtis. 3278'. 6/19/65. Ellery East.
- 36-2S-10E, NE SE SE. The Superior Oil Co. (formerly Lewis Prod. Co.) #1-a Dunk, Ina. 2453'. 5/24/65. Albion Consol.
- 36-2S-10E, 330'NL, 990'EL of SE SE. The Superior Oil Co. (formerly Texas Co. and Lewis Production Co. #2 Dunk, Ina. 2435'. 5/24/65. Albion Consol.
- 36-2S-10E, 330'SL, 330'WL of NE SE. Superior Oil Company (formerly Lewis Prod. Co.) #1 Judge, Robert. 2429'. 5/22/65. Albion Consol.
- 36-2S-10E, 330'NL, 330'WL of NE SE. Superior Oil Co. (formerly Texas Co.) #2 Judge, Robert. 2445'. 5/22/65. Albion Consol.
- 36-2S-10E, 336'NL, 377'EL of SE NE. The Superior Oil Co. (formerly G. H. Schrack) #2 Scott Heirs. 2377'. 5/26/65. Water Input, formerly a producer. Albion Consol.
- 36-2S-10E, 660'SL, 330'EL of SW NE. Superior Oil Co. (formerly Cal ert Drlg. Inc. #1 Wick, Grover. 2445'. 5/20/65. Water input, formerly a producer. Albion Consol.

GALLATIN COUNTY

- 19-7S-8E, NE SW NE. Bryant & Bryant #1-A McKenzie. 2929'. 7/8/65. Roland Consol.
- 19-7S-8E, NW SW NE. Bryant & Bryant Oil Prod. #1 Shain, Ira. 2975'. 6/17/65. Roland Consol.
- 3-8S-9E, SE SW SW. Mike Beeler Oil Co. (formerly Lohmann-Johnson Drlg. Co.) #1 Harrington, John D. 3052'. 6/23/65. Inman West Consol.
- 16-8S-10E, SE SE SW. Russell Pursley #1 Egyptian Tie & Timber Co. (Leach). 2440'. 7/7/65. Inman East Consol.

HAMILTON COUNTY

- 34-5S-5E, NW SE SE. Victor R. Gallagher #3 Moore, Howard. 2948'. 6/11/65. Water input, formerly a producer. Rural Hill North.
- 35-5S-5E, SW SW SW. Inland Producers Co. #1 Moore Howard. 2929'. 7/13/65. Rural Hill North.

JASPER COUNTY

- 13-7N-10E, SW NE SE. Dock Oil Prod. Inc. #1 Marshall, Eugene. 2467'. 6/8/65. Clay City Consol.
- 28-7N-10E, 330'NL, 990'WL of NE SW. Skiles Oil Corp. #1 Ochs, H. A. 2853'. 7/1/65. Clay City Consol.

JEFFERSON COUNTY

- 10-1S-3E, SW NE SW. New-Ill. Mid-Cont. Oil Co. #1 Tate Herbert. 2860'. 6/21/65. Divide West.

LAWRENCE COUNTY

- 24-2N-12W, SW SE NE. Stoltz & Hoh Drlg. Co. #1 Stephenson, Jack L et al. 2051'. 7/2/65. Allendale Consol.
- 24-2N-12W, SE SE NE. Stoltz & Hoh Drlg. Co. #2 Stephenson, John M. et al. 1769'. 7/1/65. Allendale Consol.
- 26-3N-12W, 220'NL, 1140'WL of SW. Marathon Oil Company #28 Leighty, E. a/c 1. 1852'. 6/2/65. Lawrence.
- 26-3N-12W, 180'SL, 220'EL of NE NW. Marathon Oil Co. #11, Ryan, G. L. a/c 2. 1885'. 6/9/65. Lawrence.

LAWRENCE COUNTY

26-3N-12W, 590'SL, 660'EL, of NE NW. Marathon Oil Company #14 Ryan, G. L. a/c 2. 1810'. 6/21/65. Lawrence.
36-3N-12W, 1080'NL, 650'WL of SE. Marathon Oil Company #4 Irwin, C. M. 1564'. 6/14/65. Lawrence.

MARION COUNTY

33-1N-2E, SE NE SW. T. C. Teter #1 Boggs-Rush Comm. 1968'. 7/7/65. Salem Consol.

RICHLAND COUNTY

Fr. 7-3N-11E, 330'SL, 482'EL SW. John M. Zanetis #1 Burns-Viehe Com. 3250'. 6/16/65, Ritter North.
18-3N-11E, C-W/2 NW NE. John M. Zanetis #3, J. G. Scherer. 3262'. 6/12/65. Water input, formerly a producer. Ritter North.

SALINE COUNTY

16-8S-7E, NE NE NW. Cahaba Oil Co. #1-A Adams Unit. 2955'. 6/25/65. Eldorado Consol.
24-8S-7E, NW SE SW. Sun Oil Co. #1 Blankenship-Kittinger Unit. 3050'. 6/21/65. Eldorado East.

SHELBY COUNTY

32-10N-6E, SE SW SE. Mississippi Valley Petr. Co. #1 Tony Klepzig. 2204'. 6/25/65. Stewardson East.

WABASH COUNTY

9-1S-12W, 855'SL, 900'WL of NE. Richard W. Beeson #2 Jake Zimmerman. 2193'. 6/28/65. Mt. Carmel.
Fr. 9-1S-12W, 1260'SL, 1700'WL NE. Richard W. Beeson #3 Jake Zimmerman. 2097'. 7/2/65. Mt. Carmel.
15-1S-13W, SW SW NW. Robert G. Stouse, formerly The Noah Petr. Co. #1 Raymond R. Keeps. 2711'. 7/9/65. New Harmony Consol.

WAYNE COUNTY

23-2N-7E, 346'SL, 300'EL of NW SE. The Pure Oil Co. #5 Hoard, M. G. 3014'. 6/23/65. Clay City Consol.
34-1N-7E, SE SE SE. Nation Oil Co. #1 C. Barnard. 3221'. 6-12-65. Clay City Consol.
19-1S-7E, C-SE SE. Gulf Refining #2 Blackburn-Thomas. 3260'. 6/17/65. Clay City Consol.
19-1S-7E, C-NE SE. Gulf Refining #3 Blackburn-Thomas Unit N-5W. 3286'. 6/11/65. Water input, formerly a producer. Clay City Consol.
20-1S-7E, C-SW SW. Deep Rock Oil #B-1 L. A. Blackburn. 3265'. 6/9/65. Water input, formerly a producer. Clay City Consol.
28-1S-7E, 660'SL, 565'WL of SW SW. Pure Oil #1 H. C. Scheldt. 3285'. 7/1/65. Water input, formerly a producer. Clay City Consol.
30-1S-7E, C-NE NE, Gulf Refining Co. #1 Blackburn-Thomas. 3263'. 6/19/65. Water input, formerly a producer. Clay City Consol.
Fr. 30-1S-7E, 1322'NL, 405'WL of NW. Pure Oil #C-1 W. S. Lawrence. 3246'. 6/22/65. Water input, formerly a producer. Clay City Consol.
32-1S-7E, C-SE NE. Deep Rock Oil Co. #1 W. O. Harper. 3297'. 6/3/65. Water input, formerly a producer. Clay City Consol.
32-1S-7E, C-SW NE. Deep Rock Oil #1 Clyde A. Young. 3292'. 6/7/65. Water input, formerly a producer. Clay City Consol.

WAYNE COUNTY

- 32-1S-7E, 660'NL, 660'EL of NE NE. General American Oil Co. (formerly Deep Rock Oil Corp.) #2 (unit F-9W) Young, Clyde. 3270'. 6/2/65. Water input, formerly a producer. Clay City Consol.
- 32-1S-7E, 663'SL, 664'EL NE SW. Texas Co. #1 T. Finley. 3277'. 6/26/65. Water input, formerly a producer. Clay City Consol.
- 32-1S-7E, 764'NL, 660'WL NW. General American Oil Co., formerly The Pure Oil Co. #1 Harvey Taylor. 3295'. 6/29/65, Clay City Consol.
- 20-2S-8E, SW SE NW. Nation Oil Company #1 W. C. Vaughan. 3336'. 6/15/65. Barnhill.

WHITE COUNTY

- 23-3S-10E, SW NW SW. L. H. Thorne #1 Robinson, C. M. 1968'. 6/15/65. Grayville West.
- 24-4S-9E, SE SE SE. Herndon Drilling Co. #1, Winter, Edwin. 3340'. 5/29/65. Sumpter.
- 26-4S-10E, NW SW SE. E. J. Cunningham #2 Susie Ackerman. 3065'. 6/27/65. Phillipstown Consol.
- 5-4S-14W, NE SW NE. James W. Hershberger #2 W. E. Cox. 2963'. 7/10/65. New Harmony Consol.

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

- Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).
- Ill. Pet. 79. PETROLEUM INDUSTRY IN ILLINOIS, 1963 (1964).
- Ill. Pet. 78. Physical Properties of Illinois Crude Oil (1964).
- R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).
- R. I. 217. Late Paleozoic Sandstones of the Illinois Basin (1963).
- R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).
- Cir. 340. Late Mississippian Sandstones of Illinois (1962).
- Cir. 349. Wapella East Oil Pool, DeWitt County, Illinois - A Silurian Reef (1963).
- Cir. 351. Structural Framework of Southernmost Illinois (1963).
- Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).
- Cir. 363. Deep Oil Possibilities of the Illinois Basin (1964).
- Cir. 369. Geologic Significance of the Gravity Field in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).
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- Cir. 383. The Sangamon Arch (1965).
- Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).
- Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).
- Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).
- Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned	OTD--Old total depth
Acid--Acid treatment	OWDD--Old well drilled deeper
BOF--Barrels of oil flowing	OWWO--Old well worked over
BOP--Barrels of oil on pump	PB--Plugged back
BW--Barrels of water	PBTD--Plugged-back total depth
C--Center	R--Range
CDU--Completion data unreported; to be given when available	S/2--South $\frac{1}{2}$
Comp.--Completed	SE--Southeast $\frac{1}{4}$
Consol.--Consolidated	SG--Show of gas
COTD--Clean-out total depth	Sh.--Shale
Csg.--Casing	SIGW--Shut in gas well
D & A--Dry and abandoned	SL--From the south line
Dol.--Dolomite	SO--Show of oil
E/2--East $\frac{1}{2}$	Spd.--Spudded
EL--From the east line	Ss.--Sandstone
Est.--Estimated	SSO--Slight show of oil
Ext.--Extension(s)	SW--Southwest $\frac{1}{4}$
Fm.--Formation	Swb.--Swabbing
Fr.--Fractional	SWD--Salt water disposal well
Frac.--Hydraulic fracture treatment	T--Township
IP--Initial production	Temp. abd.--Temporarily abandoned
L--Line	TD--Total depth
Loc.--Location	W/2--West $\frac{1}{2}$
Ls.--Limestone	WF--Wildcat far (more than 2 miles from production)
N/2--North $\frac{1}{2}$	WL--From the west line
Nat.--Natural, no treatment	WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)
NE--Northeast $\frac{1}{4}$	
NL--From the north line	
NW--Northwest $\frac{1}{4}$	

553.2805
ILL

State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

I L L I N O I S S T A T E G E O L O G I C A L S U R V E Y

Urbana, Illinois

John C. Frye, Chief

M O N T H L Y R E P O R T

O I L A N D G A S D R I L L I N G
I N I L L I N O I S

Jacob Van Den Berg

DISCOVERIES

New Pools

ORIENT, Franklin County, 9-7S-2E, Aux Vases sand at 2650'. Discovery well,
V. R. Gallagher #1 La Salle Trust "A", IP 200 BOP, natural.

Extensions to Pools

None

IMPORTANT NOTICE

Recent legislative action requires that all State offices be closed on Saturdays. In order to comply with this ruling, the offices and laboratories of the State Geological Survey will be open only from 8 A.M. to 5 P.M. Monday through Friday, effective immediately.

Temporarily, however, or until such time as this change can be completely publicized, the Information Office and log files will be open on Saturday mornings from 8:30 to 12:00 noon.

TABLE I

New Pools Discovered from September 1964 through August 1965

Pool: County	Twp.	Rng.	Pool: County	Twp.	Rng.
<u>September 1964</u>			<u>March</u>		
None			Herrin: Williamson	8S	2E
<u>October</u>			<u>April</u>		
None			None		
<u>November</u>			<u>May</u>		
None			None		
<u>December</u>			<u>June</u>		
Hickory Hill: Marion	1N	4E	Riverton South: Sangamon	15N	4W
<u>January 1965</u>			<u>July</u>		
Zenith East: Wayne	1N	6E	Slapout: Marion	1N	3E
Marine West: Madison	5N	7W	None		
<u>February</u>			<u>August</u>		
Shumway: Effingham	9N	5E	Orient: Franklin	7S	2E

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes			Production in Thousands of Barrels	
	Pool Wells	Discoveries Pool	Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Far	Total New Tests	
1964										
Jan.	85(1)	0(1)	0	79(2)	6	40	16	19	156	6,251
Feb.	76(2)	1	3	75(2)	5	30	5	14	126	5,720
Mar.	50(9)	1	1	49(8)	3(1)	38	15	17	127	6,037
Apr.	41(1)	0	1	38(1)	4	26	14	13	92	5,923
May	36(1)	0	2	33(1)	5	24	12	17	87	5,851
June	65	1	0	59	7	28	16	28	131	5,850
July	42(2)	1	3	42(1)	4(1)	35	11	19	103	6,032
Aug.	57	0	2	51	8	37	15	31	134	5,813
Sept.	106	0	4	104	6	52	18	18	192	5,752
Oct.	41	0	2	38	5	36	9	14	97	5,754
Nov.	89(4)	0	4	82(4)	11	33	15	26	165	5,497
Dec.	78	1	5	78	6	44	17	23	162	5,678
	766(20)	5(1)	27	728(19)	70(2)	428	163	239	1,577	70,168
1965										
Jan.	43	2	0	41	4	24	6	15	86	5,658
Feb.	46	1	0	43	4	23	5	19	90	4,830
Mar.	44	1	2(3)	45(3)	2	27	7	10	92	5,627
Apr.	46	0	1	40(1)	6	23	5	16	85	5,394
May	31(1)	0	1	31(1)	1	26	17	17	92	5,435
June	54(1)	2	2	50(1)	8	28	15	19	113	5,383
July	48	0	2	46	4	21	14	15	96	5,436
Aug.	96	1	0	91	6	53	10	9	163	5,357

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through June 1965 are based on Pipe Line Production Reports; figures for July and August 1965 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, August 1965

County	Permits to Drill ^o	Total Comp.	Production Tests			Service Wells			Struc- ture Tests
			New Holes		OWWO D&A to Prod.		Conversions		
							Were Prod.	Other	
			Prod.	D&A	Prod.	New	Prod.	Other	
Adams	-	4	2	1	-	-	1	-	-
Brown	2	-	-	-	-	-	-	-	-
Christian	8	-	-	-	-	-	-	-	-
Clark	13	9	5	3	-	-	-	-	1
Clay	22	17	9	2	1	-	5	-	-
Clinton	13	10	2*	7	-	-	-	1	-
Coles	6	2	2	-	-	-	-	-	-
Crawford	14	2	2	-	-	-	-	-	-
DeWitt	4	11	8	3	-	-	-	-	-
Edgar	4	-	-	-	-	-	-	-	-
Edwards	4	3	1	1	1	-	-	-	-
Effingham	9	9	3	6	-	-	-	-	-
Fayette	12	4	1	3	-	-	-	-	-
Franklin	11	7	3	4	-	-	-	-	-
Gallatin	3	2	1	1	-	-	-	-	-
Greene	1	-	-	-	-	-	-	-	-
Hamilton	6	9	4	1	-	1	3	-	-
Hancock	2	-	-	-	-	-	-	-	-
Jackson	2	3	-	3	-	-	-	-	-
Jasper	18	8	3	3	2	-	-	-	-
Jefferson	7	2	2	-	-	-	-	-	-
Lawrence	17	12	9	2	-	1	-	-	-
McDonough	-	1	-	1	-	-	-	-	-
Macon	-	1	-	1	-	-	-	-	-
Madison	4	2	-	2	-	-	-	-	-
Marion	9	23	3	6	1	-	13	-	-
Morgan	3	-	-	-	-	-	-	-	-
Perry	2	1	-	1	-	-	-	-	-
Piatt	1	-	-	-	-	-	-	-	-
Richland	7	10	8	1	-	-	1	-	-
St. Clair	1	2	2**	-	-	-	-	-	-
Saline	5	4	2	1	-	-	-	1	-
Sangamon	3	6	2	4	-	1	-	-	-
Schuyler	1	-	-	-	-	-	-	-	-
Wabash	9	13	8	4	-	-	-	-	-
Washington	4	4	-	3	-	-	1	-	-
Wayne	18	12	5	4	1	-	2	-	-
White	11	9	3	4	-	2	-	-	-
Williamson	2	1	1	-	-	-	-	-	-
	258	203	91	72	6	5	26	2	1

^oIssued by Department of Mines and Minerals, Springfield, Illinois, July 30, 1965, through September 2, 1965.

*Includes 1 gas well.

**Gas wells.

TABLE IV

Drilling by Counties, Natural Gas Storage, August 1965

County	Permits to drill ^o	Total Comp.	Struc- ture Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conver- sions	New Wells	Conver- sions
Adams	1	-	-	-	-	-	-
Brown	3	-	-	-	-	-	-
Champaign	3	3	3	-	-	-	-
Coles	7	2	2	-	-	-	-
Cumberland	1	-	-	-	-	-	-
Fayette	-	1	1	-	-	-	-
Ford	3	-	-	-	-	-	-
Iroquois	3	-	-	-	-	-	-
Kankakee	6	-	-	-	-	-	-
LaSalle	1	-	-	-	-	-	-
Livingston	7	7	7	-	-	-	-
McLean	2	1	1	-	-	-	-
Madison	1	-	-	-	-	-	-
Will	6	4	4	-	-	-	-
Woodford	-	2	2	-	-	-	-
	44	20	20	-	-	-	-

^oIssued by Department of Mines and Minerals, Springfield, Illinois, July 30, 1965, through September 2, 1965.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile.

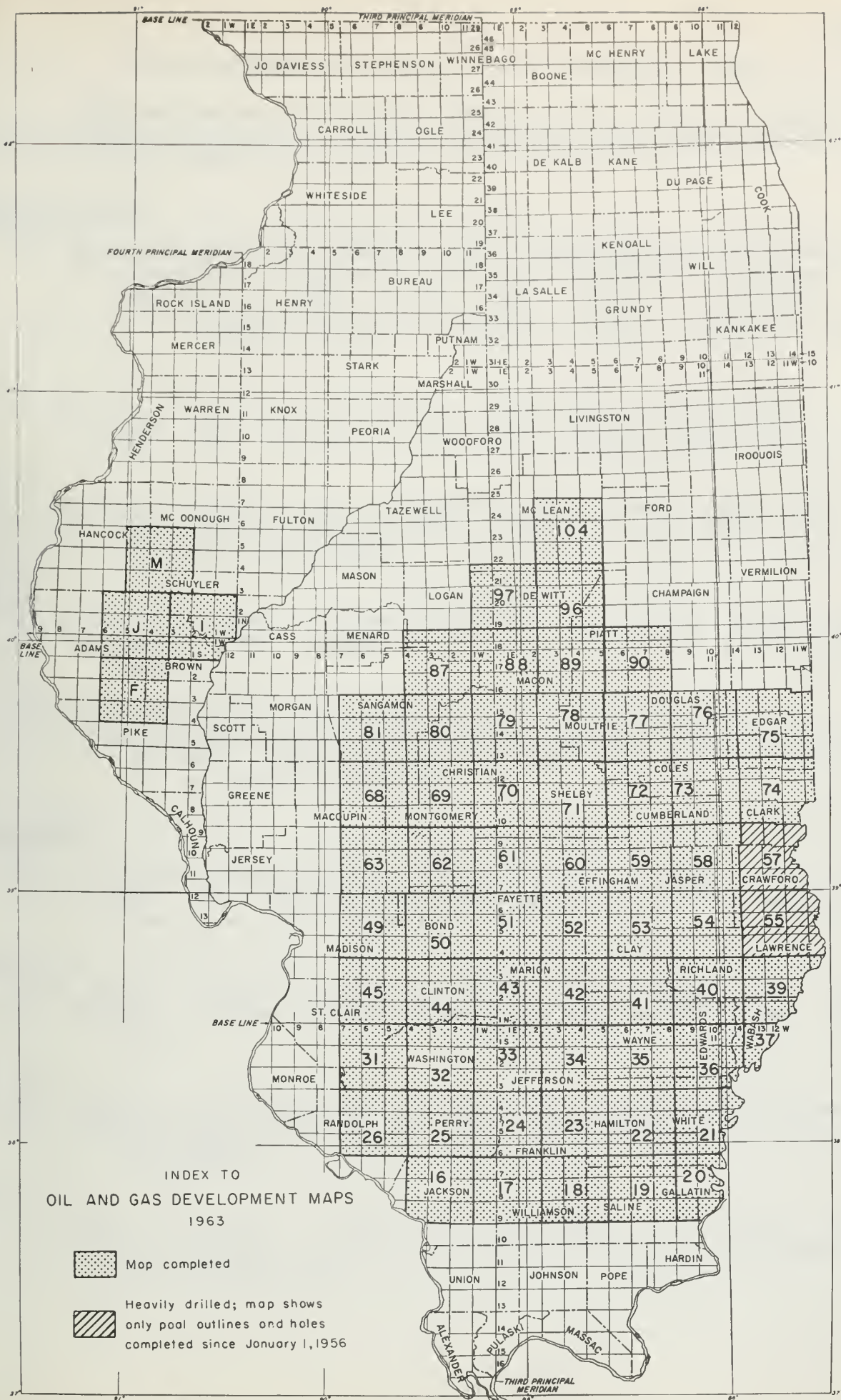
Maps 18, 19, 20, 21, 22, 23, 24, 31, 32, 33, 34, 35, 36, 37, 40, 41, 44, 49, 51, 52, 53, 54, 60, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



WELLS COMPLETED FROM JULY 31, 1965 TO SEPTEMBER 3, 1965

Abbreviations used are listed on the inside back cover. A pool well is less than $\frac{1}{2}$ mile, a wildcat near (UN) is $\frac{1}{2}$ to $1\frac{1}{2}$ miles, and a wildcat far (WF) more than $1\frac{1}{2}$ miles from production.

CHRISTIAN COUNTY

13N, 1E

- 20, 350'NL, 330'EL, SE NE. Fear & Duncan; James D. Myers #1. Conversion. Was Welker #1 E. B. Myers. Comp. 7-14-53. OTD 2336'. IP 256 BOP. Devonian, top 2313'. Recomp. 6-5-65. TD 2342'. Salt Water Disposal. Devonian - Silurian, top 2313'. Assumption Consol. pool.

14N, 3W

- 8, NE NW NE. Herrin Oil Co.; Archer #1. Spd. 7-23-65. Comp. 8-20-65. TD 1802'. D&A. Silurian ls., top 1746'. Edinburg West pool.

15N, 1W

- 2, SE NW SE. Kenneth Hirstein; Leimbach #1. Spd. 7-6-65. Comp. 8-10-65. TD 1908'. 35 BOP - Trace of Water. Silurian ls., top 1871'. Frac. Mt. Auburn Consol. pool.

15N, 2W

- 13, C-W/2 NW SW. James D. Jordan; Masters #2. Spd. 6-19-65. Comp. 8-10-65. TD 1907'. 15 BOP. Silurian ls., top 1872'. Frac. Mt. Auburn Consol. pool.

- 32, 385'NL, 375'EL, SE. Illini Develop. Co.; Alderson #3. DOPH. Was D. Beckham #3 Alderson. Comp. 11-20-63. OTD 1903'. D&A. Silurian top 1883'. Recomp. 6-27-65. TD 2012'. D&A. Silurian, top 1883'. Mt. Auburn Consol. pool.

CLARK COUNTY

9N, 14W

- 30, C-W/2 NW NW. Charles Cravatta; Weaver #1. Spd. 6-15-65. Comp. 8-17-65. TD 1238'. IP 10 BOP - Lots of Water. Renault ls., and Aux Vases ss. Frac. Oak Point West pool.

10N, 14W

- 2, NE NW SW. Froderman & Connelly; Geisert #7. Spd. 5-24-65. Comp. 8-13-65. TD 382'. IP 4 BOP - 14 BW. Pennsylvanian ss., top 372'. Shot. Casey pool.

11N, 11W

- 24, SE NW SW. Echo Oil Company; B. L. Morton & V. Pickens Comm. #1. Spd. 7-9-65. Comp. 8-6-65. TD 570'. D&A. Pennsylvanian ss., top 522'. WN - Weaver.

11N, 14W

- 2, 580'SL, 300'EL, NE SE. Earnest Zink; Tarble #14-B. Spd. 7-24-65. Comp. 8-20-65. TD 428'. IP 20 BOP. Pennsylvanian ss., top 425'. Frac. Westfield East pool.

CLARK COUNTY (continued)

11N, 14W

- 2, 300'NL, 50'WL, SE SE. Earnest Zink; Tarble #15-B. Spd. 8-10-65. Comp. 8-20-65. TD 426'. IP 5 BOP - Trace of Water. Pennsylvanian ss., top 408'. Frac. Westfield East pool.
- 12, SW SE SW. Walter W. Henigman; Gerald Morril #5. Spd. 5-8-65. Comp. 8-10-65. TD 415'. IP 3 BOP. Pennsylvanian ss., top 387'. Shot. Westfield East pool.
- 13, NW NE NW. Watters & Wright Drlg.; Clark Hammond #2. Spd. 7-29-65. Comp. 8-13-65. TD 416'. D&A. No Pennsylvanian ss. Westfield East pool.
- 24, NE NW SE. William H. Rayburn; Young #1. Spd. 7-24-65. Comp. 8-6-65. TD 347'. D&A. Pennsylvanian ss., top 322'. WF.

CLAY COUNTY

2N, 5E

- 4, C-SW SW. R. H. Troop; A. M. Keller #2. Spd. 6-17-65. Comp. 9-3-65. TD 4290'. IP 30 BOP. Carper ss., top 4228'. Frac. Xenia pool.
- 4, NW SE SW. East Central Develop.; Leland Spicer #1. OWDD. Was A. J. Hammer #1 Lawrence. Comp. 8-10-48. OTD 2890'. Was D&A. Recom. 8-13-65. TD 4275'. IP 9 BOP - 25 BW. Carper ss., top 4232'. Frac. Xenia pool.

2N, 5E

- 11, NE SW NE. Estate of J. W. Rudy; E. M. Goad #2-SWD. Conversion. Was W. W. Dayton #1 E. M. Goad. Comp. 10-23-51. OTD 2525'. IP 49 BOP 6 BW. Cypress top, 2492'. Recom. 7-10-65. TD 2885'. Salt Water Disposal Cypress, top 2520'. Xenia East pool.

2N, 7E

- 2, NE SE NW. Southern Illinois Oil Prod.; Bissey Heirs #1. Conversion. Comp. 7-26-61. OTD. 3200'. IP 30 BOP. St. Louis ls., top 3152'. Recom. 7-2-65. TD 3185'. Salt Water Disposal. McClosky, top 3068'. Clay City West Consol. pool.
- 3, C-S/2 SW SE. John M. Zanetis; Colclasure #1-A. Conversion. Comp. 3-5-63. OTD 3112'. IP 1 BOP. McClosky, top 3063'. Recom. 7-22-65. TD 3112'. WATER INPUT. McClosky & Aux Vases., top 2954'. Clay City Consol. pool.

3N, 8E

- 17, SE NE SW. Basin Oil Development Co.; H. Blair #1-B. OWWO - Was Natural Associated Petroleum Co. #1 Howard Blair. Comp. 2-8-55. OTD 3074'. IPP 102 BOP. From Rosiclare ss., top 2999'. Recom. 8-31-65. TD 3074'. D&A. Ste. Genevieve ls., top 2982'. Clay City Consol. pool.

17, 3N

- 8E, 370'SL, 320'EL, SW SW. Bob Tatum; Striegel #1. Spd. 4-11-65. Temporarily Abandoned 8-17-65. TD 3040'. D&A. Ste. Genevieve ls., top 2980'. Clay City Consol. pool.

CLAY COUNTY

3N, 8E

Fr. 19, 108'SL, 315'WL, NW NW. Hanson Oil Co.; Shafer Com. #1. Spd. 2-28-65.
Comp. 8-13-65. TD 3051'. IP 30 BOP - 20 BW. Aux Vases ss. and Spar Mt.
ls., Frac. and Natural. Clay City Consol. pool.

4N, 7E

9, SE NE SE. Keystone Oil Company; Deon Bible Comm. #4. Conversion. Comp.
1-2-63. OTD 2650'. IP 24 BOP. Cypress, top 2598'. Recom. 1-30-64.
TD 2650'. Water Input. Cypress, top 2600'. Sailor Springs Consol.
pool.

11, SE SW SE. Hanson Oil Co.; Roley #1. Comp. 4-21-65. TD 3006'. IP 35 BOP-
90 BW. Cypress, top 2582'. Sailor Springs Consol. pool.

14, 330'SL, 355'EL, SW SW. Socony Mobil Oil; Sailor Springs Sand Unit Well
#W-9. Conversion. Was McBride #1 J. Cooper. Comp. 5-21-49. OTD
2601'. IP 41 BOP - 3 BW. Cypress, top 2580'. Recom. 5-24-65.
TD 2613'. Water Input. Cypress, top 2568'. Sailor Springs
Consol. pool.

14, SE NE NW. Hanson Oil Co.; Burton Comm. #1. Spd. 2-4-65. Comp. 8-13-65.
TD 2976'. IP 50 BOP - 20 BW. Aux Vases ss., and McClosky ls. Frac.
and Natural. Sailor Springs Consol. pool.

14, C-S/2 NW NE. Hanson Oil Co.; Colborn #1. Comp. 2-8-65. TD 2968'.
IP 18 BOP. Aux Vases & Cypress, top 2857'. Sailor Springs Consol. pool.

23, NW SE SE. Ray-Ober Oil Co.; Ella Hastings #3. Spd. 7-4-65. Comp. 7-18-65.
TD 2613'. IP 35 BOP - 5 BW. Cypress, top 2587'. Sailor Springs Consol.
pool.

34, C-S/2 NW SW. Lowell & Leon Hagen; Stanley #1. Spd. 5-7-65. Comp. 8-10-65.
TD 3030'. IP 5 BOP. Cypress ss., top 2620'. Shot. Sailor Springs
Consol. pool.

5N, 5E

22, 380'SL, 330'WL, SE NE. Texaco, Inc.; J. F. Loudon #5 Tr. 3. Spd. 8-6-65.
Comp. 9-3-65. TD 2476'. IP 20 BOP - 55 BW. Aux Vases and McClosky ls.
Frac. and Acid. Iola Consol. pool.

5N, 6E

13, NE SW NE. Don Durr; Kruger #1. Spd. 7-26-65. Comp. 8-6-65. TD 2883'.
D&A. Ste. Genevieve ls., top 2778'. WN - Sailor Springs Consol.

5N, 8E

29, NW SE SW. Charles H. Stephens; Harold Bahl #1. Spd. 12-19-64. Comp.
8-17-65. TD 3012'. IP 18 BOP - Trace of Water. McClosky ls., top 2996'.
Acid. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

20, SE SW SE. Max Williams; Alvin Schaeffer #2. Spd. 5-13-65. Comp. 8-27-65.
TD 1315'. D&A. Cypress ss., top 1298'. Wamac West pool.

CLINTON COUNTY (continued)

1N, 1W

- 20, SW NW SE. Jet Oil Co.; Sprehe-Dunbar #1-A. Spd. 8-10-65. Comp. 8-20-65. TD Est. 1410'. D&A. Wamac West pool.
- 21, NE NE NE. Jet Oil Co.; L. H. Jonas #2. Spd. 8-19-65. Comp. 8-27-65. TD Est. 1400'. D&A. Wamac West pool.
- 21, NW NW NE. Jet Oil Co.; Toedte #3-B. Comp. 8-6-65. TD Est. 1400'. D&A. Wamac West pool.

1N, 3W

- 9, SW NE SW. J. U. Dodge; Zuroweste #1. Spd. 8-11-65. Comp. 8-20-65. TD 1092 D&A. Cypress ss., top 1086'. Bartelso pool.

2N, 3W

- 15, 430'SL, 370'WL, NE NE. Taproot Petroleum, Inc.; H. Haumesser #1. Spd. 2-13-65. Temporarily abandoned 8-27-65. TD 1061'. D&A. Cypress ss., top 1025'. Carlyle pool.
- 15, SE SW NE. Taproot Petroleum Inc.; J. Vahlkamp #1. Spd. 4-19-65. Comp. 8-27-65. TD 1039'. IP 15 BOP - 1 BW. Cypress ss., top 1025'. Frac. Carlyle pool.
- 15, SE NW NE. Taproot Petroleum; A. Wilken #1. Spd. 2-27-65. Temporarily Abandoned 8-27-65. TD 1066'. D&A. Cypress ss., top 1037'. Carlyle pool.

3N, 1W

- 34, NE NW NE. M. & N. Oil Company; Kleysteuber #1-B. OWWO. Comp. 7-30-57. OTD 2853'. IP 12 BOP 40 BW. Devonian, top 2780'. Recomp. 7-30-65. TD 2854'. Oil and Salt Water Disposal. Devonian Oil - Warsaw SWD, tops 2786', 2028'. Boulder East pool.
- 35, NW SE NW. John F. Dunnill; Swagler Brothers #1. Spd. 3-22-65. Comp. 8-27-65. TD 2910'. Shut in Gas Well - No Gauge Available. Devonian ls., top 2825'. Frac. Notch. Boulder East pool.

COLES COUNTY

12N, 7E

- 35, SW NW NW. Schaefer Oil Co.; Robert Pinnell #3. Spd. 7-27-65. Comp. 9-3-65. TD 1993'. IP 90 BOP. Cypress ss., top 1782'. Frac. Mattoon pool.

13N, 7E

- 10, NW NE NE. M. & E. Drilling Co.; Hamilton #2. Spd. 11-22-64. Comp. 9-3-65. TD 1865'. IP 30 BOP - 50 BW. Spar Mt. ss., top 1850'. Frac. Cooks Mills Consol. pool.

CRAWFORD COUNTY

5N, 12W

- 18, SE NW SW. Stuart A. Boyer; A. Buzzard #1-B. Spd. 6-1-65. Comp. 8-20-65. TD 1512'. IP 20 BOP - 100 BW. Cypress ss., top 1446'. Frac. Main Consol. pool.

8N, 14W

- 11, NW SE SE. J. E. Taylor; John Adkisson #1. Spd. 7-19-65. Comp. 8-20-65. TD 933'. IP 10 BOP - 2 BW. Pennsylvanian ss., top 580'. Frac. Bellair pool.

DeWITT COUNTY

21N, 3E

- 21, SE SE SW. Lloyd A. Harris; Julia Ryan Heirs #2. Spd. 7-18-65. Comp. 8-20-65. TD 1146'. IP 25 BOP 50 BW. Silurian ls., top 1144'. Natural. Wapella East pool.
- 21, SE SE NW. Luttrell & Depoister; Keating #1. Spd. 7-2-65. Comp. 8-17-65. TD 1205'. D&A. Devonian ls., top 1156'. Wapella East pool.
- 28, NE NE SW. Lloyd A. Harris; W. C. Bray #2. Spd. 7-15-65. Comp. 8-13-65. TD 1135'. IP 20 BOP - 45 BW. Silurian ls., top 1133'. Natural. Wapella East pool.
- 28, SW NE SW. Lloyd A. Harris; W. C. Bray #3. Spd. 8-9-65. Comp. 8-20-65. TD 1178'. D&A. Silurian ls., top 1140'. Wapella East pool.
- 28, NW NW NW. Lloyd A. Harris; T. P. Kiley #14. Spd. 7-29-65. Comp. 9-3-65. TD 1126'. IP 125 BOP. Silurian Dol., top 1118'. Natural. Wapella East pool.
- 28, SE NW NW. Lloyd A. Harris; T. P. Kiley #15. Spd. 8-5-65. Comp. 9-3-65. TD 1115'. IP 140 BOP. Silurian Dol., top 1104'. Natural. Wapella East pool.
- 28, NW SW NW. Lloyd A. Harris; T. P. Kiley #16. Spd. 7-22-65. Comp. 8-20-65. TD 1141'. IP 140 BOP. Silurian ls., top 1101'. Natural. Wapella East pool.
- 29, NW NE SE. Lloyd A. Harris; Norland J. Hougham #2. Spd. 8-21-65. Comp. 9-3-65. TD 1210'. D&A. Silurian ls., top 1155'. Wapella East pool.
- 29, SW NE NE. Lloyd A. Harris; Laura Kiley #5. Spd. 7-6-65. Comp. 8-6-65. TD 1130'. IP 75 BOP. Silurian Dol., top 1120'. Natural. Wapella East pool.
- 29, NW SE NE. Lloyd A. Harris; Laura Kiley #6. Spd. 7-10-65. Comp. 8-6-65. TD 1125'. IP 60 BOP - 10 BW. Silurian Dol., top 1120'. Natural. Wapella East pool.
- 29, NW NE NE. Lloyd A. Harris; Laura Kiley #7. Spd. 7-26-65. Comp. 9-3-65. TD 1130'. IP 50 BOP - 35 BW. Silurian Dol., top 1118'. Acid. Wapella East pool.

EDWARDS COUNTY

1N, 10E

- 11, 510'NL, 330'WL, SW NW. National Assoc. Petr.; Ibbotson "C"-Miller Com. #1. Spd. 8-1-65. Comp. 9-3-65. TD 3257'. D&A. Ste. Genevieve ls., top 3200'. WN - Parkersburg Consol.

1S, 11E

- 30, SW NE SW. Ruth Odle; Brannon-Odle #2. OWWO. Was Ike Taylor #2. Brennan-Odle. Comp. 7-22-58. OTD 3213'. Was D&A. Recomp. 8-10-65. TD 3213'. IP 1½ BOP. Aux Vases ss., top 3050'. Frac. Albion Consol. pool.

EDWARDS COUNTY (Continued)

2S, 10E

- 12, NW SE SE. M. & G. Oil Co.; Glen Coles #1. Abandoned location 8-17-65.
Albion Consol. pool.

2S, 14W

- 26, NW SW NW. Taproot Petroleum Inc.; F. Schroeder #2. OWWO. Was Magnolia
Pet. #1 Rotramel "B". Comp. 4-10-45. OTD 3002'. IPP 72 BOP - 48 BW.
From McClosky ls., top 2947'. Recomp. 8-24-65. TD 3002'. IP 25 BOP
Some Water. Cypress ss., top 2633'. Frac. New Harmony Consol.
pool.
- 30, SE NE NE. T. W. George; K. S. Fieber #1. Spd. 7-18-65. Comp. 9-3-65.
TD 3214'. IP 45 BOP 4 BW. Aux Vases ss. and Spar Mt. ss. Frac. and
Natural. Albion East pool.

EFFINGHAM COUNTY

6N, 5E

- 3, NW SW NE. Lowell Redman; Rollo White #1. Spd. 8-21-65. Comp. 9-3-65.
TD 2440'. D&A. Ste. Genevieve ls., top 2357'. WN Mason North pool.
- 33, NE NW SW. David F. Herley; Sapp-Smith Comm. #3. Spd. 7-8-65. Comp.
8-17-65. TD 2312'. IP 35 BOP - 5 BW. Benoist ss., top 2300'. Shot.
Iola Consol. pool.

6N, 7E

- 22, 330'SL, 430'EL, NW. Basin Oil Development Co.; Rinehart #1. Spd. 6-27-65.
Comp. 8-6-65. TD 2571'. IP 16 BOP - 10 BW. Cypress ss., top 2564'.
Natural. Sailor Springs Consol. pool.
- 22, SW NW SE. Basin Oil Develop. Co.; A. Stortzum #1-A. Spd. 6-9-65. Comp.
8-10-65. TD 2578'. D&A. Cypress ss., top 2566'. Sailor Springs Consol.
pool.
- 27, 150'SL, 600'EL, SW. Sinclair Oil & Gas Co.; Bible Grove U. Cypress Sand
Unit Tr. 7 #6. Spd. 7-15-65. Comp. 8-27-65. TD 2570'. D&A. Cypress ss.,
top 2535'. Sailor Springs Consol. pool.

7N, 5E

- 24, SW NE NE. Goose Creek Oil Co.; Selma Wenthe #4. Spd. 2-9-65. Comp.
TD 2452'. D&A. Ste. Genevieve ls., top 2404'. Watson pool.

7N, 7E

- 17, NW SW NE. Robert H. Evans; Repking #1. Spd. 7-31-65. Comp. 8-17-65.
TD 2724'. D&A. Ste. Genevieve ls., top 2634'. Elliottstown North pool.
- 18, 470'SL, 330'EL, SE. Virgil Streeter; Leo Worman #1-A. Spd. 8-2-65.
Comp. 8-27-65. TD 2769'. D&A. Ste. Genevieve ls., top 2666'.
Elliottstown North pool.
- 17, 380'SL, 420'WL, SW. Virgil Streeter; Worman #2. Spd. 5-15-65. Comp.
9-3-65. TD Est. 2720'. IP 40 BOP. McClosky ls. (TITE) Elliottstown
North pool.

FAYETTE COUNTY

5N, 2E

- 1, 330'NL, 460'EL NE. B. R. & L. D. Whitehead; Bert & Lowell Whitehead #1.
Spd. 6-29-65. Temporarily Abandoned 8-20-65. TD 1941'. D&A.
Ste. Genevieve ls., top 1902'. St. James pool.

- 1, NW NE NE. B. R. & L. D. Whitehead; Bert & Lowell Whitehead #2. Spd.
7-7-65. Comp. 8-20-65. TD 1939'. D&A. Ste. Genevieve ls., top 1905'.
St. James pool.

7N, 3E

- 3, NW SE SE. N. A. Baldridge; Genevieve Poorman #1. Spd. 7-10-65. Comp.
8-27-65. TD 1610'. IP 15 BOP - 125 BW. Cypress ss., top 1577'. Frac.
Louden pool.

8N, 2E

- 19, NE NW SW. R. H. Troop; Miller #1. Spd. 8-11-65. Comp. 9-3-65. TD 1954'.
D&A. Ste. Genevieve ls., top 1862'. WF.

FRANKLIN COUNTY

5S, 3E

- 30, SW SE NW. Braden Whittington; Adams #4. Spd. 7-20-65. Comp. 8-13-65.
TD 2296'. IP 55 BOP. Hardinsburg ss., top 2282'. Natural. Benton
North pool.

6S, 2E

- 8, 470'NL, 330'WL, SW SW. Louis Kapp; Smith #1. Spd. 6-4-65. Temporarily
Abandoned 8-20-65. TD 2806'. D&A. Ste. Genevieve ls., top 2702'.
Valier pool.
- 29, 330'NL, 250'EL, NE. R. K. Petr. Corp; Village of Buckner #1-C. Spd.
5-5-65. Comp. 8-17-65. TD 2726'. D&A. Ste. Genevieve ls., top 2673'.
WN - Buckner.

7S, 2E

- 9, NE NE SW. Victor R. Gallagher; LaSalle Trust "A" #1. Spd. 7-18-65. Comp.
8-13-65. TD 2850'. IP 200 BOP. Aux Vases ss., top 2650'. Natural.
WF. Discovery of Orient pool.
- 9, SW SE NW. Victor R. Gallagher; LaSalle Trust #B-1. Spd. 8-15-65.
Comp. 8-27-65. TD 2696'. D&A. Aux Vases ss., top 2669'. Orient pool.
- 9, NW NE SW. Victor R. Gallagher; LaSalle Trust A-2. Spd. 7-30-65. Comp.
8-20-65. TD 2690'. IP 100 BOP - Trace of Water. Aux Vases ss., top
2654'. Natural. Orient pool.
- 9, SW NE SW. Victor R. Gallagher; LaSalle Trust A-3. Spd. 8-7-65. Comp.
8-20-65. TD 2689'. D&A. Aux Vases ss., top 2661'. Orient pool.

GALLATIN COUNTY

7S, 10E

- 29, NE NE NE. Thomas A. Mitchell Drlg. Co.; Smith #2. Spd. 10-15-63.
Comp. 8-31-65. TD 2497'. IP 5 BOP - 15 BW. Tar Springs ss., top 2173'.
Natural. Inman East Consol. pool.

GALLATIN COUNTY (Continued)

8S, 10E

- 4, NE SW NE. Farrar Oil Co.; Busiek #14. Spd. 7-24-65. Comp. 8-6-65.
TD 2881'. D&A. Ste. Genieve ls., top 2786'. Inman East Consol. pool.

HAMILTON COUNTY

5S, 7E

- 31, SW SE SE. C. B. & M. Oil Co.; Melvin Clark #1. Spd. 12-7-64. Comp.
8-13-65. TD 3204'. D&A. Ste. Genevieve ls., top 3138'. Dale Consol.
pool.

6S, 5E

- 34, SW SE SW. C. E. Brehm Drlg. & Produc.; August Fowler #2. Conversion.
Comp. 1-6-59. OTD 3344'. IP 100 BOP. Aux Vases, top 3314'. Recom.
7-13-65. TD 3344'. Water Input. Aux Vases, top 3315'. Dale
Consol. pool.

- 35, NE NE NW. Marathon Oil Co.; M. C. Moore #I-6. Conversion. Comp.
10-13-42. OTD 3337'. PB 3296'. IP 11 BOP - 8 BW. Aux Vases, top 3262'.
Recomp. 7-15-65. TD 3296'. Water Input. Aux Vases, top 3277'.
Dale Consol. pool.

- 35, NE SW NW. Marathon Oil Co.; M. C. Moore #H-10. Conversion. Comp.
9-29-42. OTD 3286'. IP 35 BOP - 8 BW. Aux Vases, top 3276'. Recom.
12-12-64. 3295'. Water Input. Aux Vases, top 3276'. Dale Consol.
pool.

6S, 7E

- 6, C-SE NW. Kingwood Oil Co.; Dodd-Wilson #14. Spd. 6-21-65. Comp. 8-13-65.
TD 3173'. IP 4 BOP - 28 BW. Tar Springs ss, Cypress ss, Benoist ss,
Aux Vases ss, Spar Mt. ss, McClosky ls. Acid. Dale Consol. pool.

- 6, C-SW NW. Kingwood Oil Co.; Dodd-Wilson #15. Spd. 6-30-65. Comp. 8-6-65.
TD 3184'. IP 3 BOP - 3.5 BW. Cypress ss, Bethel ss, and Aux Vases ss.
Dale Consol. pool.

- 6, C-NE SE. Kingwood Oil Co.; Dodd-Wilson #17. Spd. 7-10-65. Comp. 8-20-65.
TD 3187'. IP 15 BOP - 88 BW. Cypress ss, Bethel ss, Aux Vases ss,
O'Hara ls, McClosky ls. First 3 pays Acid, last two Natural.
Dale Consol. pool.

- 8, SW NE NW. Joe A. Dull; Shirley Neel #1. Spd. 5-4-65. Comp. 8-6-65.
TD 3060'. IP 16 BOP - 30 BW. Bethel ss. and Aux Vases ss. Frac & Frac.
Dale Consol. pool.

7S, 5E

- 7, NW SW NW. C. E. Brehm Drlg. & Prod; Livingston Comm. #1. Spd. 3-30-65.
Comp. 8-17-65. TD 3235'. Salt Water Disposal. Aux Vases ss., top 3167'.
Thompsonville East pool.

JACKSON COUNTY

7S, 3W

- 19, SE SW NE. J. E. Hoskins; Garver #2. Spd. 8-17-65. Comp. 9-3-65.
TD 668'. D&A. Tar Springs ss., top 648'. WF.

JACKSON COUNTY (Continued)

7S, 4W

13, SE SE SE. Clarence Sherman; C. Dean #1. Spd. 4-27-65. Comp. 5-1-65.
TD 918'. D&A. Cypress, top 872'. WF.

8S, 1W

11, NE NW NE. R. W. Kuzmich et al.; Missouri Improvement Co. #2. Spd.
8-20-65. Comp. 9-3-65. TD 2331'. D&A. WF.

JASPER COUNTY

6N, 9E

32, C-E/2 NW SE. Southern Illinois Oil Prod.; D. S. Brown #1. Spd. 7-24-65.
Comp. 8-27-65. TD 3604'. D&A. Salem ls., top 3387'. WN - Bogota.

6N, 10E

Fr. 3, 330'SL, 330'EL, SW SE. Parrish Production Co.; A. C. Dhom #1. OWWO.
Was R. Campbell (Pruitt) #1 Sempstrott. Comp. 2-18-47. OTD 2683'. Was
D&A. Recom. 8-27-65. TD 1530'. Junked hole. Clay City Consol.
pool.

Fr. 4, SE NW SW. Ralph H. Edwards; Kerner Com #E-3. Spd. 2-4-65. Comp.
8-10-65. TD 2860'. IP 68 BOP - Some Water. Aux Vases ss, Spar Mt. ls,
McClosky ls, and St. Louis ls. Acid and Frac. Clay City Consol.
pool.

9, NE NW SW. Walter K. Howard; Harold Keller #1. Spd. 8-12-65. Comp.
9-3-65. TD 2903'. D&A. Ste. Genevieve ls., top 2730'. Clay City
Consol. pool.

7N, 10E

16, 330'SL, 890'EL, NE. M. B. Heady; Gordon Reisner #1. Spd. 1-29-65.
Comp. 8-31-65. TD 2764'. IP 48 BOP - 12 BW. McClosky Dol., top 2740'.
Frac. Clay City Consol. pool.

34, SE SE NE. Parrish Production Co.; R. A. Bergbower #1. OWDD. Was
B.M.B. Drlg. Co. #1 Bergbower. Comp. 11-25-45. OTD 2709'. Was D&A.
Recom. 8-6-65. TD 2743'. IP 120 BOP - Trace of Water. McClosky ls.
top 2690'. Frac. Clay City Consol. pool.

34, C-S/2 NW SW. Tri-Apco, Inc.; H. Dohm Heirs #B-1. Spd. 7-16-65. Comp.
8-27-65. TD 2735'. IP 45 BOP - Some Water. McClosky ls., top 2631'.
Clay City Consol. pool.

35, SW SW SW. Southern Illinois Oil Prod.; Bergbower Com. #1. OWDD. Was
Pure #1 "B" Miller. Comp. 5-8-45. OTD 2734'. Was D&A. Recom.
8-7-65. TD 2750'. IP 67 BOP. McClosky ls., top 2704'. Frac.
Clay City Consol. pool.

8N, 9E

28, Ov. 770'SL, 915WL, NW NW. M. B. Heady; C. R. Moschenross #1. Spd. 7-24-65.
Comp. 8-13-65. TD 2850'. D&A. Ste. Genevieve ls., top 2780'. Gila
pool.

JEFFERSON COUNTY

2S, 4E

- 11, SW SW NE. James T. Hurt; Anna Wood #1. Spd. 6-23-65. Comp. 8-10-65.
TD 2948'. IP 65 BOP - 20 BW. McClosky ls., top 2942'. Acid.
Oakdale pool.
- 15, SE SE SE. Eastern Petroleum Co.; Woodworth "A" #1. Spd. 7-25-65.
Comp. 8-20-65. TD 3031'. IP 35 BOP - 30 BW. Aux Vases ss., top 2890'.
Frac. Oakdale pool.

LAWRENCE COUNTY

2N, 12W

- 2, 50'NL, 63'EL, NE. Marathon Oil Co.; Maggie Finley #QQ-13. Comp. 7-14-65.
TD 1715'. Water Input. Kirkwood, Paint Creek, tops 1581', 1667'.
Lawrence pool.
- 6, NW SW SE. David F. Herley; Anna F. Cooper #1. Spd. 7-17-65. Comp. 8-13-65.
TD 2291'. D&A. Aux Vases ss., top 2178'. WN - Ruark.
- 11, NE SW NE. Charles E. Carr; Cunningham #2. OWDD. Was C. W. Kendall #2
Cunningham. Comp. 9-10-63. OTD 1284'. IPP 10 BOP. From Bridgeport ss.,
top 955'. Recom. 8-3-65. TD 1765'. IP 110 BOP - 40 BW. Benoist ss.
top, 1718'. Frac. Lawrence pool.

2N, 13W

- 13, SW SE SE. Black & Black Oil Company; Robert Schrader #1. Temporarily
Abandoned 8-31-65. TD 2487'. D&A. Ste. Genevieve ls., top 2376'.
Ruark West Consol. pool.

3N, 11W

- 23, C-SE NW. E. L. Whitmer; Glenn Mahrenholz #1. Spd. 7-19-65. Comp. 8-31-65.
TD 1910'. Waterflood Producer. Spar Mt. Dol. and McClosky Dol. Beman
pool.

3N, 12W

- 6, 660'SL, 250'WL, SE SW. Charles E. Carr; Raymond Cooper #5. Spd. 6-9-65.
Comp. 9-3-65. TD 1693'. IP 165 BOP - 20 BW. Cypress ss., top 1629'.
Frac. Lawrence pool.
- 24, 1340'NL, 10'WL, SW. Marathon Oil Company; John Mieure #QQ-31. Comp.
7-7-65. TD 1767'. Waterflood Producer. Kirkwood and Paint Creek, top
1589'. Lawrence pool.
- 25, NW NE SW. Illinois Oil Co.; McCroskey Heirs #02. Spd. 6-18-65. Comp.
9-3-65. TD 1746'. IP 230 BOP - Trace of Water. Cypress ss., and
Benoist ss. Frac. and Frac. Lawrence pool.
- 34, 330'NL, 841'EL, NE. Marathon Oil Co.; L. A. Vandermark #17. Spd. 5-10-65.
Comp. 6-18-65. TD 1721'. IP 108 BOP - 16 BW. Kirkwood and Paint Creek,
tops 1575', 1687'. Lawrence pool.
- 35, 600'SL, 140'EL, NW. Marathon Oil Co.; W. A. Gould #54. Comp. 6-24-65.
TD 1252'. IP 213 BOP. Ridgley, top 1212'. Lawrence pool.

LAWRENCE COUNTY (Continued)

3N, 12W

25, SE SE NE. Marathon Oil Co.; L. K. Leighty a/c 1 #78. Comp. 6-10-65.
TD 1692'. IP 72 BOP - 117 BW. Kirkwood, Paint Creek, top 1540'.
Lawrence pool.

35, 430'NL, 1080'WL, NW. Marathon Oil Co.; L. K. Leighty a/c 1 #79. Spd.
5-27-65. Comp. 6-22-65. TD 1290'. IP 84 BOP. Ridgley, top 1253'.
Lawrence pool.

4N, 13W

12, 675'NL, 998'WL SE. Marathon Oil Co.; A. R. Applegate Tr. #44. Comp
6-28-65. TD 1731'. IP 19 BOP - 176 BW. Jackson, Kirkwood, McClosky,
top 1298'. Lawrence pool.

MCDONOUGH COUNTY

4N, 4W

28, SW SW NW. W. B. Hudson & H. L. Mansfield; J. Leo McCutchan #1. Spd.
7-5-65. Comp. 8-20-65. TD 433'. D&A. Maquoketa Sl., top 427'.
Colmar - Plymouth.

MACON COUNTY

17N, 2E

25, C-W/2 NE NW. Atkins & Hale; Daniel #1. Spd. 7-20-65. Comp. 8-6-65.
TD 2191'. D&A. Silurian ls., top 2151'. Forsyth pool.

MACOUPIN COUNTY

10N, 7W

20, SW SW NE. McCollum & Kincaid; Metzler #1. OWWO. Was. S. E. Mercer #1
Metzler. Comp. 5-10-62. OTD 513'. Was Temporarily Abandoned. Recomp.
8-17-65. TD 513'. D&A. Pennsylvanian ss., top 503'. Carlinville
North pool.

MADISON COUNTY

6N, 6W

16, 565'NL, 40'WL, NE SW. N. V. Duncan Drlg. Co.; Sievers #1. Spd. 7-25-65.
Comp. 8-13-65. TD 563'. D&A. Pennsylvanian ss., top 498'. Livingston
pool.

27, SE SW SW. M. J. Williams; Edwin Elom #2. Spd. 8-19-65. Comp. 8-27-65.
TD 590'. D&A. Pennsylvanian ss., top 570'. Livingston East pool.

MARION COUNTY

1N, 1E

3, 420'NL, 370'WL, SE. Texaco, Inc.; C. Langenfeld #11 Tr. 2. Conversion.
Comp. 5-13-52. OTD 3316'. IP 83 BOP Devonian, top 3248'. Has been
producing in Devonian, Osage, and Benoist. Recomp. 4-9-65. TD 1761'.
Water Input. Benoist, top 1730'. Raccoon Lake pool.

1N, 2E

5, 42'NL, 80'EL, SE. Texaco, Inc.; V. M. Kalkbrenner Tr. 173, Well #32.
Spd. 6-27-65. Comp. 8-13-65. TD 1950'. IP 20 BOP - 261 BW. Aux Vases
ss., top 1858'. Frac. Salem Consol. pool.

MARION COUNTY (Continued)

1N, 2E

5, 241'SL, 270'EL, NE NW. Texaco, Inc.; C. H. Reed "A" Tr. 149 Well #12. Conversion. Comp. 8-13-40. OTD 2200'. IP 189 BOP. McClosky, top 1937'. Recomp. 8-2-65. TD 2198'. Water Input. McClosky. Salem Consol. pool.

7, 1003'NL, 380'EL, NW SE. Texaco, Inc.; R. L. Murray Tr. 221 Well #1. Conversion. Was Ohio #1 R. L. Murray. Comp. 10-4-38. OTD 1888'. IP 148 BOP. Benoist, top 1784'. Recomp. 7-13-65. TD 1888'. Water Input. Aux Vases, top 1856'. Salem Consol. pool.

1N, 3E

13, 430'SL, 330'WL, NW SE. Ego Oil Co.; Blankenship #1. Spd. 4-1-65. Comp. 9-3-65. TD Est. 2800. D&A. Slapout pool.

13, NE NW SE. Ego Oil Company, Inc.; Floyd Blankenship #2-A. Spd. 7-16-65. Comp. 8-13-65. TD Est. 2900. D&A. Slapout pool.

13, NE SE NW. Ego Oil Co.; O. E. Stanford #1-A. Comp. 9-3-65. TD Est. 2800'. D&A. Slapout pool.

14, NE SE SE. N. A. Baldrige; Donoho #1. Spd. 8-12-65. Comp. 8-27-65. TD 2780'. D&A. Ste. Genevieve ls., top 2711'. WN - Slapout.

2N, 2E

4, NE SW NE. Texaco, Inc.; J. E. Hamlin (Tract 2) #10. OWDD. Was the Texas Co. #10 J. E. Hamlin. Comp. 7-27-43. OTD 2025'. IPP 50 BOP - 40 BW. From Benoist ss., and Aux Vases ss., tops 1946', 2007'. Recomp. 8-20-65. TD 2160'. IP 17 BOP - 420 BW. Benoist ss., Aux Vases ss., Spar Mt. ls., McClosky ls. Acid. Tonti pool.

4, 20'NL, 330'WL, SE. Texaco, Inc.; J. Hamlin #11 Tr. 2. Conversion. Comp. 12-31-46. OTD 2181'. IP 28 BOP - 18 BW. McClosky, top 2138'. Recomp. 7-8-65. TD 2181'. Water Input. McClosky. Tonti pool.

20, 998'SL, 984'WL, SW. Texaco, Inc.; M. Young Heirs Tr. 34, Well #29. Conversion. Was Ohio #29. M. Young Hrs. Comp. 10-24-39. OTD 2090'. IP 94 BOF. McClosky, top 2020'. Recomp. 6-10-65. TD 2090'. Water Input. McClosky, top 2020'. Salem Consol. pool.

21, 949'SL, 297'WL, SW. Texaco, Inc.; J. H. Young Tr. 45 Well #97. Conversion. Was Magnolia #97. I. H. Young. Comp. 4-2-40. OTD 3462'. IP 456 BOF. Devonian, top 3357'. Recomp. 3-4-65. TD 3462'. Water Input. Aux Vases, top 1844'. Salem Consol. pool.

32, 320'SL, 280'WL, SE SE. Texaco, Inc.; J. W. McConnaughay Tr. 137 Well #4. Conversion. Comp. 7-9-40. OTD 3488'. IP 750 BOP. Devonian, top 3398'. Recomp. 5-29-65. TD 3488'. Water Input. Aux Vases. Salem Consol. pool.

32, 330'NL, 664'EL, SW NW. Texaco, Inc.; W. T. Richardson Tr. 113 Well #10. Conversion. Comp. 11-7-39. OTD 2145'. IP 112 BOF. McClosky, top 1875'. Recomp. 5-29-65. TD 1779'. Water Input. Aux Vases. Salem Consol. pool.

MARION COUNTY (Continued)

2N, 2E

- 29, 327'NL, 348'EL, SW. Texaco, Inc.; W. Fossieck Tr. 73, Well #15. Conversion. Comp. 5-27-41. OTD 4650. IP 96 BOP. Trenton ls., top 4498'. Recom. 6-11-65. TD 4650'. Water Input. Aux Vases, top 1810'. Frac. Salem Consol. pool.
- 29, 286'SL, 305'WL, NW SW. Texaco, Inc.; W. Friedrich "A" Tr. 71 Well #28. Conversion. Comp. 6-11-40. OTD 2409'. IP 475 BOP. Devonian, top 3318'. Recom. 6-5-65. TD 3409'. Water Input. Aux Vases, top 1802'. Salem Consol. pool.
- 29, 251'NL, 282'EL, SE NE. Texaco, Inc.; O. F. Telford Tr. 55 Well #3. Conversion. Comp. 7-11-39. OTD 2050'. IP 2618 BOP. McClosky, top 1982'. Recom. 5-31-65. TD PB 1875. Water Input. Aux Vases, top 1838'. Salem Consol. pool.
- 30, 313'NL, 377'EL, SE SE. Texaco, Inc.; L. E. Dunning "B" Tr. 87 Well #13. Conversion. Comp. 4-23-40. OTD 3414'. IP 1924 BOP. Devonian, top 3313'. Recom. 6-5-65. TD 3414'. Water Input. Aux Vases, top 1807'. Salem Consol. pool.

3N, 1E

- 5, SE SW SE. Joe Simpkins; Collins #1. Conversion. Comp. 6-15-54. OTD 1375'. Oil well in Cypress. Recom. 4-29-65. TD 1500'. Water Input. Cypress, top 1354'. Patoka South pool.
- 5, SE NW SE. R. H. Troop; Clara Langenfeld. Spd. 7-2-65. Comp. 8-20-65. TD 1500'. IP 50 BOP - Trace of Water. Benoist ss., top 1456'. Frac. Patoka South pool.
- 5, NE SW SE. Joe Simpkins; Collins #2. Spd. 4-22-65. Comp. 6-1-65. TD 1362'. IP 16 BOP. Cypress, top 1350'. Patoka South pool.
- 5, NW SW SE. Joe Simpkins; Collins #3. OWWO. Theodore R. Lindsay #1 Russell Collins. Comp. 4-28-59. OTD 1639'. Was D&A. Recom. 8-17-65. TD 1639'. Waterflood Producer. Cypress ss., top 1353'. Shot. Patoka South pool.
- 8, NE SE NE. Joe Simpkins; Gerrish Heirs #3. Spd. 4-30-65. Comp. 8-17-65. TD 1353'. D&A. Cypress ss., top 1336'. Patoka South pool.

3N, 3E

- 36, NW NW SE. Jet Oil Co.; John Kagy et al. #1. Spd. 8-5-65. Comp. 8-20-65. TD Est. 1400'. D&A. WF.

MONTGOMERY COUNTY

6N, 3W

- 8, SW SE SW. Thomas D. Rice; McDavid #1. Abandoned Location. WF.

PERRY COUNTY

4S, 3W

- 27, SE NW NE. Clarence Sherman; Miller #1. Comp. 9-3-65. TD Est. 1350'. D&A. WF.

RICHLAND COUNTY

2N, 14W

- 5, NE SW SE. R. W. Harper, Jr.; K. A. McVaigh et al. #1. Spd. 12-10-64.
Comp. 4-27-65. TD 3153'. IP 30 BOP - 25 BW. Benoist & Rosiclare, tops
2944', 3132'. Parkersburg Consol. pool.

3N, 10E

- 4, SW SW SW. Est. of J. W. Rudy; Herman Heirs #1. OWDD. Was Flaws & Sadlowsky
#1-D Herman Hrs. Comp. 1-11-61. OTD 3122'. Was D&A. Recomp. 8-13-65.
TD 3718'. D&A. Salem ls., top 3647'. Olney South pool.
- 9, SE NE NW. Carl Phillips; Carl Phillips #1. OWDD. Was Don Baines #1
Carl Phillips. Comp. 10-7-52. OTD 3102'. IPP 135 BOP - 20 BW. From
the Rosiclare ss., and McClosky ls., top 3064', 3085'. Recomp.
8-20-65. TD 3947'. D&A. Warsaw ls., top 3889'. Olney South
pool.

4N, 9E

- 13, NE NE SE. Lenoil Co. & Hobson Oil Co.; Ash #1-A. Spd. 4-27-65. Comp.
8-10-65. TD 2931'. IP 22 BOP - Trace of Water. Spar Mt. ls., top
2916'. Natural. Clay City Consol. pool.
- 32, 330'NL, 380'RL, SE SE. Herman Brinkley; Schilling #4. Spd. 6-2-65.
Comp. 8-13-65. TD 3251'. IP 175 BOP. McClosky ls., top 2949'. Frac.
Clay City Consol. pool.
- 33, SW SW NW. McDowell & Murvin; D. Delzell #3-B. Spd. 5-21-65. Comp.
8-20-65. TD 3059'. IP 30 BOP. Aux Vases ss., top 2888'. Frac.
Clay City Consol. pool.
- 35, NW NE NW. Pyramid Oil Co.; Harrell-Hunley #1. Conversion. Was Central
Pipe #1. Harrell-Hunky. Comp. 6-10-47. OTD 2953'. IP 756 BOP.
Rosiclare, top 2926'. Recomp. 8-12-65(?). TD 2953'. Salt Water
Disposal. Cypress. Clay City Consol. pool.
- 34, NW NE SW. Tri-Apco, Inc.; N. E. Stine #1. Comp. 8-13-65. TD 3280'.
IP 23 BOP - Some Water. McClosky ls., top 3025'. Frac. Clay City
Consol. pool.
- 34, SW NW SW. McDowell & Murvin; G. Watkins #1. Spd. 5-18-65. Temporarily
Abandoned 8-6-65. TD 3207'. D&A. Ste. Genevieve ls., top 2948'.
Clay City Consol. pool.

4N, 10E

- 15, SW NW SE. John M. Zanetis; Kowa Cons. #1. Spd. 7-10-65. Comp. 8-20-65.
TD 3017'. IP 36 BOP. Spar Mt. ls., McClosky ls. Frac. Olney Consol.
pool.

5N, 10E

- 34, SE SW SW. Estate of J. W. Rudy; Stiff #6. Spd. 7-9-65. Comp. 8-13-65.
TD 2950'. IP 20 BOP. Spar Mt. ls., top 2918'. Acid. Clay City
Consol. pool.
- 34, SE NE SW. Estate of J. W. Rudy; Stiff -I.C.R.R. Com. #B-1. Spd. 7-20-65.
Comp. 8-27-65. TD 2926'. IP 20 BOP. Spar Mt. ls., McClosky ls.
Natural and Acid. Olney Consol. pool.

ST. CLAIR COUNTY

1S, 6W

26, NE SW SE. James H. Donnewald; C. Koeller #1. Spd. 7-21-65. Comp. 8-20-65.
TD 633'. Shut in Gas Well - No Gauge Available. Cypress ss., top 622'.
Natural. St. Libory pool.

35, NW SE SE. Taproot Petroleum; Boza Community #1. Spd. 7-28-65. Comp.
8-27-65. TD 1974'. Shut in Gas Well - No Gauge Available. Aux Vases ss.,
top 835'. Natural. St. Libory pool.

SALINE COUNTY

7S, 5E

20, NE NW NW. Phillips Petr. Company; West End Unit SWD #1. Conversion.
Comp 4-24-45. OTD 3166'. IP 113 BOP 2 BW. Aux Vases, top 3132'.
Converted to Aux Vases water input in 1955. Recom. 5-15-65.
TD 3166'. Water Input. Pennsylvanian sd., top 1390'. Dale
Consol. pool.

8S, 6E

2, 330'NL, 490'WL, NE SW. Walter Duncan; Spurlock Com. #4. Comp. 4-22-65.
TD 2609'. Shut-in Oil Well. Cypress, top 2582'. Raleigh pool.

8S, 7E

17, 990'SL, 355'WL, NE. Santoro Oil Co.; Oscar Stinson #1-A. Spd. 5-11-65.
Comp. 8-20-65. TD 3015'. IP 42 BOP - 50 BW. Tar Springs ss., top
2190'. Frac. Eldorado Consol. pool.

9S, 6E

4, NE SW NE. J. E. Shipley Drlg.; Marion Matthews #1. Spd. 8-14-65. Comp.
8-27-65. TD 2065'. D&A. Menard ls., top 1903'. Harrisburg pool.

SANGAMON COUNTY

14N, 3W

5, NE NW SW. Ratliff Oil Prod.; Fred Braner #2. Spd. 5-28-65. Comp. 8-6-65.
TD 1782'. IP 12 BOP - Trace of Water. Silurian ls., top 1730'. Frac.
Edinburg West pool.

14N, 4W

18, NW NW SE. Beck, Oakley & Yakey; Dozier #1. Abandoned Location. 8-17-65.
WN - Glenarm.

15N, 3W

20, NE NW SW. Ratz & Pratt; Sturdy #1. Spd. 8-3-65. Comp. 8-20-65.
TD 1726'. D&A. Silurian ls., top 1709'. Berry pool.

29, NE SW SW. Ratliff Oil Producers; Pickett #7. Spd. 3-11-65. Comp.
9-3-65. TD 1726'. IP 45 BOP - 45 BW. Silurian ls., top 1712'. Acid.
Berry pool.

32, SE SW SW. Aladdin Oil Dev. Co.; Green #1. Abandoned Location 8-17-65.
Berry pool.

15N, 4W

3, SW NE SW. John W. Fawcett; Kleinschmidt #1-A. Spd. 8-7-65. Comp. 8-20-65.
TD 1638'. D&A. Silurian ls., top 1583'. Riverton South pool.

SANGAMON COUNTY (Continued)

15N, 4W

- 3, SE SE SW. Ratliff Oil Prod., Inc; Taft #1. Spd. 7-14-65. Comp. 8-6-65. TD 1622'. D&A. Silurian ls., top 1597'. Riverton South pool.
- 4, C-S/2 NE NE. Steskal, Gentile & Partolo; Walter L. Hart #1. Spd. 7-26-65. Comp. 8-6-65. TD 1615'. D&A. Silurian ls., top 1554'. WN-Riverton South.

WABASH COUNTY

1N, 12W

- 14, 400'SL, 832'EL, NE. Beuligmann & Kieffer Bros.; Price-Gilliatt Com #1-A. Spd. 6-15-65. Comp. 8-13-65. TD 1504'. IP 5 BOP. Biehl ss., top 1468'. Frac. Allendale pool.
- 14, SE NW NW. C. & H. Oil Producers; J. H. Schafer #1. Spd. 8-3-65. Comp. 8-13-65. TD 2030'. D&A. Cypress ss., top 1986'. Allendale pool.

1N, 13W

- 9, SW NE NE. Higgins Oil Company; C. S. Higgins #1. Spd. 6-20-65. Comp. 8-10-65. TD 2683'. IP 24 BOP - Some Water. Bethel ss., top 2506'. Natural. Lancaster pool.
- 24, 430'NL, 200'EL, NE. Dayton F. Loeffler; Friendsville East Unit #6. Spd. 7-15-65. Comp. 9-3-65. TD 1625'. IP 55 BOP - 45 BW. Biehl ss., top 1548'. Frac. Allendale pool.

2N, 12W

- 36, 940'NL, 330'EL, NW. L. & M. Oil Company; Scott Clark #2. Spd. 6-25-65. Comp. 9-3-65. TD 1544'. IP 10 BOP - 50 BW. Tar Springs ss., top 1501'. Frac. Allendale pool.

2N, 13W

- 34, SW NW NE. Don H. Baldwin, Inc.; John Harness et al. #1. Abandoned Location 8-24-65. Lancaster pool.

1S, 12W

- 5, 210'SL, 805'WL, SE. Texaco, Inc.; Thelma Brace Unit #1. Spd. 7-9-65. Temporarily Abandoned 8-13-65. TD 2067'. D&A. Cypress ss., top 1975'. Mt. Carmel pool.
- 5, C-E/2 NW NE. Sands Oil Corp.; Moeller Com #1. Spd. 5-25-65. Comp. 8-27-65. TD 2362'. IP 3 BOP. Cypress ss., top 1991'. Frac. Mt. Carmel pool.
- 5, SW NE SE. Skiles Oil Corp; Moeller et al. Unit #3. Abandoned Location 8-3-65. Mt. Carmel pool.
- Ir. 8-1S-12W. 500'NL, 445'EL, NE. Sands Oil Corp.; Bessie M. Crow #2. Spd. 6-2-65. Comp. 8-10-65. TD 1507'. IP 20 BOP. Biehl ss., top 1491. Shot. Mt. Carmel pool.
- Ir. 8, 530'NL, 445'EL, NE. Sands Oil Corp.; Bessie M. Crow 2-A. Spd. 6-6-65. Comp. 8-6-65. TD 2166'. IP 20 BOP. Cypress ss., top 2023'. Frac. Mt. Carmel pool.

WABASH COUNTY (Continued)

1S, 13W

- 27, 50'SL, 300'EL, SW NE. T. W. George; E. P. Steckler #2. Spd. 12-15 64.
Comp. 12-22-64. TD 2440'. Water Input. Waltersburg & Benoist, tops
1934', 2424'. New Harmony Consol. pool.

2S, 13W

- 19, NE SW NE. Francis L. Beard; Clarence Schmidt #4. Spd. 7-21-65.
Temporarily Abandoned 8-27-65. TD 2530'. D&A. Cypress ss., top 2510'.
New Harmony Consol. pool.

2S, 13W

- 30, 365'NL, 365'EL, SW. J. & H. Oil Co.; Imogene Schauf #1-A. Spd. 6-13-65.
Comp. 8-20-65. TD 2480'. IP 2½ BOP - 2o BW. Cypress ss., top 2476'.
Frac. New Harmony Consol. pool.

- 31, SE SE SW. Sigma Oil Company; A. E. Epler et al. #1. Spd. 8-5-65.
Comp. 8-27-65. TD 2659'. D&A. Benoist ss., top 2650'. New Harmony
Consol. pool.

WASHINGTON COUNTY

1S, 1W

- 22, SW NW SW. N. A. Baldrige; Koelling #1. Spd. 7-21-65. Comp. 9-3-65.
TD 1599'. D&A. Benoist ss., top 1577'. WN - Irvington.

2S, 5W

- 15, 500'SL, 330'WL, NE NE. Frank W. King, Jr.; Koeller Comm. #1. Spd. 7-3-65.
Comp. 8-3-65. TD 2336'. D&A. Silurian ls., top 2262'. WF.

3S, 1W

- 3, NE SE SE. William E. Lampley; Peter Glazik #1. Spd. 6-6-65. Comp.
8-27-65. TD 1500'. D&A. WF.

3S, 3W

- 15, 346'NL, 330'EL, SE NE. Socony Mobil Oil Co.; J. Barczewski #W-6. OWWO.
Comp. 8-20-40. OTD 1268'. IP 30 BOP. Benoist, top 1253'. Recomp.
6-9-65. TD 1277'. Water Input. Benoist, top 1253'. Cordes pool.

WAYNE COUNTY

1N, 5E

- Ov. 19, SE SW NW. National Assoc. Petr.; Cloyd Sharp #1. Spd. 7-24-65.
Comp. 8-6-65. TD 2998'. D&A. Ste. Genevieve ls., top 2845'.
Orchardville North pool.

- 22, SW NW NE. Ego Oil Co.; Harry Henson #1. Comp. 9-3-65. TD Est. 2800'.
D&A. Johnsonville West pool.

- 23, 430'NL, 330'EL, NW SE. Ego Oil Co.; Lillie Aug #2. Spd. 6-29-64.
Comp. 8-24-65. TD 3068'. IP 132 BOP. Aux Vases ss., top 2934'.
Frac. Johnsonville West pool.

- 23, 330'NL, 390'WL, NE SW. Ego Oil Co., Inc.; Hawkins #2. Spd. 5-18-65.
Comp. 5-28-65. TD 3015'. D&A. Ste. Genevieve, top 2933'. Johnsonville
West pool.

WAYNE COUNTY (Continued)

1N, 7E

- 1, SE SW SE. Farrar Oil Company; Elliott #1. Spd. 7-9-65. Comp. 8-13-65. TD 3036'. IP 25 BOP - 5 BW. Aux Vases ss., top 2930'. Frac. Clay City Consol. pool.
- 33, SE SW SW. James Van Buskirk; Burton #1. OWWO. Was A. J. Slagter Jr. #1 Burton "B". Comp. 10-21-52. OTD 3276'. Was D&A. Recom. 8-6-65. TD 3276'. D&A. Ste. Genevieve ls., top 3197'. Clay City Consol. pool.

1N, 8E

- 4, C-E/2 NW SW. The Pure Oil Co.; Zif Cons: John Hubble #2. Conversion. Comp. 2-6-40. OTD 3128'. IP 59 BOP. Aux Vases, top 2907'. Recom. 6-19-65. TD 3128'. Water Input. Aux Vases, top 2907'. Clay City Consol. pool.
- Fr. 4, 1590'NL, 1645'EL, NE. The Pure Oil Co.; William G. McCracken A#1. Conversion. Comp. 4-11-39. OTD 3110'. IP 533 BOP. McClosky, top 3015'. Recom. 5-10-65. TD 3110'. Water Input. Aux Vases, top 2948'. Clay City Consol. pool.
- 15, 660'NL, 685'WL, SE SE. The Nation Oil Co.; Marvel et al. #1. Spd. 12-24-62. Comp. 8-31-65. TD 3770'. IP 15 BOP - 40 BW. Warsaw ls., top 3732'. Clay City Consol. pool.

1N, 9E

- 1, SW SW NE. John M. Zanetis; C. L. Hyatt #1. OWWO. Was Pure Oil Co. #1 C. L. Hyatt. Comp. 10-17-63. OTD 3325'. Was D&A. Recom. 9-3-65. TD 3325'. D&A. Ste. Genevieve ls., top 3195'. Calhoun South pool.

2N, 7E

- 22, SE NW NE. Hanson Oil Co; Mix #1. Spd. 7-30-65. Comp. 8-17-65. TD 3121'. D&A. Ste. Genevieve ls., top 3054'. Clay City Consol. pool.
- 36, SE NW NW. John M. Zanetis; Zimmerman #1. OWDD. Was Pure Oil Co. #3 Zimmerman. Comp. 4-23-44. OTD 3067'. Was D&A. (SO). Recom. 8-24-65. TD 3144'. IP 15 BOP - 17 BW. McClosky ls., top 3048'. Frac. Clay City Consol. pool.

1S, 5E

- 34, SE NW SW. Texaco, Inc.; Jake Bowyer "A" #4. Spd. 7-15-65. Comp. 8-13-65. TD 3130'. IP $\frac{1}{2}$ BOP - 93 BW. O'Hara ls., top 3048'. Acid. Keensville pool.

1S, 7E

- 2, SE SE SE. John B. Murvin; J. J. Davis #1. Spd. 7-30-65. Comp. 9-3-65. TD 3270'. IP 32 BOP - 20 BW. Aux Vases ss., top 3088'. Frac. Clay City Consol. pool.

1S, 8E

- 17, NW NE NW. Black & Black Oil Co.; Bobbett #2. Abandoned Location 8-27-65. Clay City Consol. pool.

WHITE COUNTY3S, 14W

30, SE SE SE. Robert V. Walsh; Metcalf #1. OWWO. Was N. V. Duncan #1 Mamie Metcalf. Comp. 11-2-50. OTD 1567'. Was D&A. Recomp. 8-27-65. TD 1300'. Junked hole. Phillipstown Consol. pool.

31, 890'NL, 330'EL, SW. W. C. McBride, Inc.; Cecil #6. Spd. 7-30-65. Comp. 8-13-65. TD 2387'. D&A. Tar Springs ss., top 2347'. Phillipstown Consol. pool.

31, NW SE NW. Rhea Fletcher; Gray #7. Spd. 6-1-65. Comp. 8-24-65. TD 3032'. TP 30 BOP - Some Water. McClosky ls., top 3025'. Acid. Phillipstown Consol. pool.

3S, 14W

31, SW NW NE. Rhea Fletcher; Gray #9. Spd. 6-27-65. Comp. 8-20-65. TD 3046'. IP 75 BOP - 40 BW. Tar Springs ss., and McClosky ls. Frac. and Natural. Phillipstown Consol. pool.

4S, 14W

20, 380'SL, 305'EL, SW SW. T. M. Bane; First National Bank #SW-1. Spd. 5-10-64. Comp. 6-20-64. TD 690'. Salt Water Disposal. Pennsylvanian sd., top 610'. New Harmony Consol. pool.

Fr. 23, SW NW NE. Calvin Oil Co.; J. E. Dennis #4. OWWO. Was Superior #1 J. E. Dennis. Comp. 12-16-41. OTD 2980'. Was D&A. Recomp. 9-3-65. TD 2980'. D&A. Ste. Genevieve ls., top 2879'. New Harmony Consol. pool.

27, SE SE SW. The Superior Oil Co.; H. C. Ford et al. "C" #25. Spd. 6-22-65. Comp. 8-3-65. TD 2658'. Water Input well. Cypress ss., top 2587'. New Harmony Consol. pool.

34, 385'NL, 330'EL, NW. The Superior Oil Company; R. C. Ford et al. "D" #17. Spd. 6-22-65. Temporarily Abandoned 8-27-65. TD 2660'. D&A. Cypress ss. top 2588'. New Harmony Consol. pool.

6S, 8E

14, SE NE SE. Hunter, Eakle, et al. Beryl Talley #1. Abandoned Location 8-31-65. Roland Consol. pool.

6S, 9E

1, SW NE NE. Burns Drilling Co.; Katherine McCarty #1. Spd. 6-5-65. Comp. 8-6-65. TD 3142'. IP 4½ BOP. Waltersburg ss., top 2329'. Natural & Frac. Storms Consol. pool.

5, SE SE NE. Shakespeare Oil Co.; Carrie Hughes #1. Spd. 7-29-65. Comp. 8-13-65. TD 2764'. D&A. Cypress ss., top 2750'. Roland Consol. pool.

6S, 10E

6, 935'NL, 990'EL, NW. Jerry L. Esch; Land Heirs #1. Spd. 7-13-65. Comp. 8-13-65. TD 3069'. D&A. Aux Vases ss., top 3064'. Storms Consol. pool.

8S, 3E

23, NE SE NW. Eugene E. Morris; Madison Coal Corp. "M" #1. Spd. 3-26-65. Comp. 8-6-65. TD 2641'. IP 31 BOP. Aux Vases ss., top 2577'. Frac. Pittsburgh North pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY TO AUGUST 10, 1965

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

ADAMS COUNTY

10-3S-5W, NW NW NW. G. & W. Oil Co. #1 Bimson. 451'. 7/5/65. Beverly.

CHRISTIAN COUNTY

16-15N-1W, NW SW SW. Joe Howard #1 Leroy Butcher. 1932'. 7/10/65. Mt. Auburn East.

21-15N-1W, C-E/2 SW SE. J. D. Kuykendall #5 Ellis. 1935'. 7/13/65. Mt. Auburn Consol.

28-15N-1W, C-N/2 NE NE. J. D. Kuykendall #1-A Ellis. 1927'. 7/12/65. Mt. Auburn Consol.

34-15N-2W, 1160'NL, 330'EL NW SW. C. B. Mansfield #1 Etter. 1905'. 7/14/65. Mt. Auburn Consol.

CLARK COUNTY

33-12N-14W, SW SE SW. Wallace McMahon #1 Biggs. 2468'. 7/30/65. Westfield.

CLAY COUNTY

3-3N-5E, SW NW NE. F. B. Drilling Co. #3 Harrell. 2698'. 7/21/65. Oskaloosa.

24-3N-7E, SE NW SE. E. N. Bangert & J. D. Gordon #1 D. Watson. 3110'. 7-9-65. Clay City Consol.

21-4N-7E, NW SE NE. Hanson Oil Co. #1 Holaday-Levitt Com. 3008'. 8/4/65. Sailor Springs Consol.

36-4N-7E, SW SW SE. Woodrow Franklin #1 R. Franklin. 2327'. 7/15/65. Sailor Springs Consol.

CRAWFORD COUNTY

14-5N-11W, 339'NL, 342'WL SW NW. D. W. Franchot & Co. #0-3 Bailey, J. T. Unit. 967'. 8/5/65. Main Consol.

14-5N-11W, 339'SL, 342'WL NW. D. W. Franchot & Co. #0-4 Bailey, J. T. Unit. 985'. 8/6/65. Main Consol.

14-5N-11W, 340'SL, 343'WL, NW SW. D. W. Franchot & Co. #0-4 Delay, W. E. 982'. 8/7/65. Main Consol.

14-5N-11W, 341'SL, 338'WL NE SW. D. W. Franchot & Co. #0-6 Delay, M. E. 1003'. 8/2/65. Main Consol.

14-5N-11W, 343'SL, 338'WL, NE. D. W. Franchot & Co. #0-9 M. E. Delay Unit. 986'. 8/3/65. Main Consol.

14-5N-11W, 339'SL, 337'WL, NE NW. D. W. Franchot and Company #0-3 I. C. Fuller. 931'. 7-30-65. Main Consol.

14-5N-11W, 339'NL, 337'WL, NE NW. D. W. Franchot Company #0-4 I. C. Fuller. 924'. 7-28-65. Main Consol.

14-5N-11W, 339'NL, 337'WL, NE. D. W. Franchot and Company #0-4 Parker-Maddox. 917'. 7-29-65. Main Consol.

16-5N-11W, 213'SL, 202'WL, SW SE. Marathon Oil Company #6 J. W. Lindsay. 986'. 7-15-65. Main Consol.

15-5N-12W, NW NE SW. Elmer Novak, formerly C. B. Shaffer #4 G. H. Parker. 1043'. 1-14-65. Main Consol.

15-5N-12W, 500'NL, 660'EL, NW. Elmer Novak, formerly C. B. Shaffer #24 H. Parker. 1009'. 1-22-65. Main Consol.

15-5N-12W, Ap. 100'NL, 660'WL, SW NW. Elmer Novak, formerly C. B. Shaffer #17 J. M. Weger. 1017'. 1-12-65. Main Consol.

CRAWFORD COUNTY

- 11-5N-13W, 330'NL, 1650'WL, NE. Kenneth E. Musgrove #1 R. Shipman. 1480'.
7-23-65. Main Consol.
- 21-6N-12W, 700'SL, 700'EL SW. Benedum Tress Oil Company assigned to Tidewater Oil Co. J. K. Ross #20. 951'. 7-17-65. Main Consol.
- 8-6N-13W, 580'NL, 950'EL, SW. Marathon Oil Company, formerly Canadian #8 James Murphy. 982'. 7-6-65. Main Consol.
- 8-6N-13W, 210'NL, 580'EL SW. Marathon Oil Company (Formerly Canadian) #10 James Murphy. 1000'. 7-26-65. Main Consol.
- 8-6N-13W, 1080'NL, 580'EL, SW. Marathon Oil Company, formerly Canadian, #13 James Murphy. 985'. 7-15-65. Main Consol.
- 8-6N-13W, 260'NL, 960'EL, SW. Marathon Oil Company #19 James Murphy. 974'.
6-25-65. Main Consol.
- 8-6N-13W, 1030'NL, 930'EL, SW. Marathon Oil Company #20 James Murphy. 1007'.
7-12-65. Main Consol.
- 23-6N-13W, 220'SL, 190'WL, NE SW. Marathon Oil Company, formerly Peoples Oil and Gas, G. P. Hopkins #3. 1019'. 7-14-65. Main Consol.
- 25-6N-13W, 330'NL, 440'WL, SE. Hoyt Lovelace, formerly Mahutska Oil Company, Adams et al. #1-A. 968'. 7-22-65. Main Consol.
- 25-6N-13W, NE SW NE. Hoyt Lovelace, formerly Mahutska Oil Company #2 Adams et al. 976'. 7-21-65. Main Consol.
- 25-6N-13W, SW NE NE. Hoyt Lovelace, formerly Mahutska Oil Company #2 Crowell Community. 965'. 7-20-65. Main Consol.
- 25-6N-13W, NE NW NE. Hoyt Lovelace, formerly Mahutska Oil Company #2 Crozier Community. 976'. 7-19-65. Main Consol.
- 25-6N-13W, SE NW NE. Hoyt Lovelace, formerly Mahutska Oil Company #3 Crozier Community. 985'. 7-20-65. Main Consol.
- 26-6N-13W, 635'NL, 1302'WL SE. The Ohio Oil Company #15 Wampler, L. B. 956'.
8-3-65. Main Consol.
- 30-7N-13W, 660'NL, 200'WL, SE SE. Marathon Oil Company #12 Hook, J. B. a/c 2. 950'. 8-2-65. Main Consol.
- 31-7N-13W, 950'NL, 635'EL, SE. Marathon Oil Company #4 J. A. Wood 964'. 6-25-65. Main Consol.
- 34-7N-13W, SE SE NE. E. C. Reeves #1 Wakefield-Howe Comm. 975'. 8-2-65. Main Consol.
- 11-7N-14W, 200'NL, 600'EL, SE. Marathon Oil Company #2 W. A. Curtis. 1000'.
7-26-65. Main Consol.

DOUGLAS COUNTY

- 11-15N-7E, SW SW SE. C. B. Earnest #1 Harold Pflum. 1677'. 7-16-65. Bourbon.
- 11-15N-7E, 330'SL, 2249.6'WL, NW SE. C. B. Earnest #3 Pflum. 1646'. 7-19-65. Bourbon.
- 11-15N-7E, 990'SL, 330'WL, SE. C. B. Earnest #6 Pflum. 1675'. 7-20-65. Water input, formerly a producer. Bourbon.

EFFINGHAM COUNTY

- 12-6N-6E, 330'SL, 330'WL, SE SW. J. B. Murvin #1 Gephart. 2470'. 8-4-65. Hill East.
- 12-6N-6E, SW SW SW. Wichita River Oil Corporation, formerly Partlow and Cochonour #1 Gossman. 2466'. 7-29-65. Hill East.
- 12-6N-6E, 330'SL, 330'EL, SW SW. Partlow & Cochonour #4 Gossman. 2470'. 8-2-65. Hill East.
- 13-6N-6E, NW NW NW. Wichita River Oil Corporation, formerly Parlow and Cochonour #1 Richards. 2470'. 7-27-65. Hill East.

FAYETTE COUNTY

15-4N-1W, SE NE NW. C. J. Simpson Drilling Co. #7 Manley. 1432'. 7-30-65.
Patoka West.

FRANKLIN COUNTY

24-5S-4E, NE SE NW. Skiles Oil Corporation #1 Hutchcraft, Etta (drilled out by C. E. Brehm, now known as Hutchcraft Unit #1). 5246'. 7-22-65. Macadonia.

GALLATIN COUNTY

21-7S-8E, SE SW NE. Paul S. Knight #2 Bennett, C. R. 2979'. 8-2-65. Roland Consol.
28-7S-10E, NE NE SW. Q. B. Mitchell #1 Medlin, Dorcie. 2815'. 7-24-65. Inman East Consol.

HAMILTON COUNTY

16-4S-7E, 330'SL, 330'WL SW SW. The Texas Company Ernst, H. M. #4. 3280'. 8-7-65. Blairsville.
16-4S-7E, SW NW SW. The Texas Company #1 Miller, R. 3283'. 8-10-65. Water input, formerly a producer. Blairsville.
17-4S-7E, SW SW SE. The Texas Co. #1 Flannigan, R. D. 3284'. 7-9-65. Water input, formerly a producer. Blairsville.
20-4S-7E, NE NE NE. The Texas Co. #1 Minton Comm. 3421'. 8-2-65. Blairsville.
21-4S-7E, 657'NL, 330'EL, NW NW. The Texas Company #1 Ernst, H. M. 3501'. 7-14-65. Blairsville.
21-4S-7E, SW NW NW. The Texas Co. #3 Ernst, H. M. 3291'. 7-27-65. Blairsville.
21-4S-7E, SW NE NW. The Texas Company #3 Ledbetter, D. S. 3337'. 7-23-65. Water input, formerly a producer. Blairsville.
28-6S-5E, NW NE SE. Stewart Oil Co. Moses & Stewart #4 Flannigan. 3266'. 8-6-65. Salt water disposal, formerly a producer. Dale Consol.
5-7S-5E, NW SE NE. C. E. Brehm Drlg. & Prod. #4 Casey. 3238'. 7-16-65. Dale Consol.

JASPER COUNTY

32-6N-10E, 330'SL, 990'WL, NW NE. M. L. Van Fossen #1 Ervin Cons. 2809'. 7-14-65. Clay City Consol.
32-6N-10E, NE SW NE. M. L. Van Fossen #1 Erwin. 2869'. 7-17-65. Clay City Consol.
13-7N-10E, SW NW SE. Partlow & Cochonour #1 Dickey, C. L. 2535'. 7-29-65. Clay City Consol.
24-7N-10E, 330'SL, 990'WL, NW SW. Southern Ill. Oil Prod. #1 Parr Comm. 2631'. 7-22-65. Clay City Consol.

JEFFERSON COUNTY

23-1S-4E, NW NE NW. Gulf Refining Co. #1 Donoho, H. E. 2961'. 7-21-65. Coil West.
36-2S-1E, NE NE SW. S. C. Yingling #5 Hall, E. H. 2020'. 6-10-65. Woodlawn.

LAWRENCE COUNTY

13-2N-12W, NW NE NW. Middlesex Oil Co. #1 Buchanan, S. 1951'. 7-13-65. Lawrence.
2-3N-12W, 192'NL, 1173'WL, SW. Snowden Brothers #2 Thomas Whittaker. 1600'. 7-10-65. Lawrence.
23-3N-12W, 650'SL, 275'EL, SW. Marathon Oil Company #35 Gillespie, T. P. 1835'. 7-16-65. Lawrence.
26-3N-12W, 725'NL, 1250'EL, NW. Marathon Oil Company #15 Ryan, G. L. a/c 2. 1811'. 7-1-65. Lawrence.

LAWRENCE COUNTY

- 35-3N-12W, 560'NL, 560'EL, SW NE. Marathon Oil Company #19 Gould, W. A. 1775'.
6-28-65. Lawrence.
- 35-3N-12W, 175'NL, 660'EL, SE NW. Marathon Oil Company #24 Gould, W. A. 1011'.
7-16-65. Lawrence.
- 35-3N-12W, 730'NL, 660'WL, SE NW. Ohio Oil Company #25 Gould, W. A. 993'.
7-13-65. Water input, formerly a producer. Lawrence.

MACOUPIN COUNTY

- 20-10N-7W, 352'NL, 948'EL NE NE SW. Lama Oil Company #A-8 McLin. 535'. 7-9-65.
Carlinville North.
- 20-10N-7W, 631'NL, 141'EL NE NE SW. Lama Oil Co. #A-11 McLin. 535'. 7-6-65.
Carlinville North.
- 20-10N-7W, 667'NL, 917'EL, NE NE SW. Lama Oil Company #A-13 McLin. 505'. 8-1-65.
Carlinville North.
- 20-10N-7W, 1092'NL, 159'WL, NW NW SE. Lama Oil Company #A-14 McLin. 528'. 6-30-65.
Carlinville North.
- 20-10N-7W, 663'NL, 122'WL, NW NW SE. Lama Oil Company #A-22 McLin. 535'. 7-6-65.
Carlinville North.
- 20-10N-7W, 643'NL, 340'EL, NE NE SW. Lama Oil Company #A-23 McLin. 540'. 7-7-65.
Carlinville North.
- 20-10N-7W, 195'NL, 705'EL, NE NE SW. Lama Oil Company #A-26 McLin. 530'. 8-1-65.
Carlinville North.
- 20-10N-7W, 645'NL, 750'EL, NE NE SW. Lama Oil Company #A-27 McLin. 536'. 7-31-65.
Carlinville North.
- 20-10N-7W, 650'NL, 195'WL, NW NE SW. Lama Oil Co. #A-29 McLin. 540'. 8-2-65.
Carlinville North.
- 20-10N-7W, 200'NL, 180'WL, NW NE NE. Lama Oil Company #A-30 McLin. 530'. 7-13-65.
Carlinville North.

RICHLAND COUNTY

- 16-2N-14W, NW NE SE. Calvert Drlg. Co. #2 Kenneth McVaigh. 3127'. 7-8-65. Salt
water disposal, formerly a producer. Parkersburg Consol.
- 21-2N-14W, NE NE NE. Calvert Drlg. Co. #1 W. O. Freeman. 3100'. 7-31-65.
Parkersburg Consol.
- 21-2N-14W, NW SE NE. Calvert Drilling Co., Inc. #1 G. H. Ridgely. 3115'. 7-14-65.
Water input, formerly a producer. Parkersburg Consol.
- 20-3N-10E, SE SE SE. W. H. Kinsell #3 Steward. 3172'. 7-19-65. Olney South.
- Ir. 31-5N-9E, 330'SL, 330'WL, NW SW. R. W. Harper, Jr. #1. Leo Kuhl. 3155'.
6-29-65. Passport North.
- 31-5N-14W, 330'SL, 660'WL, NW SW. Nokil Oil Co. #1 P. Van Almen (formerly Simon
Lebow) 3060'. 7-29-65. Stringtown.

SALINE COUNTY

- 19-7S-5E, SE SW SW. Farrar Oil Company formerly F. L. Strickland #1 J. P. Jones.
3247'. 7-15-65. Dale Consol.
- 35-8S-6E, 340'NL, 990'WL, SE. Wendell L. Imming (formerly Walter Duncan) #1 Walters.
2473'. 5-12-65. Eldorado Consol.

SANGAMON COUNTY

- 3-15N-3W, NE SW NE. Dwight Beckham #9 E. T. Morris. 1794'. 7-15-65. Roby.

WABASH COUNTY

- Fr. 9-2S-13W, 630'SL, 928'EL, SW. C. Pat Partyka #4 Keensburg Comm. Block. 2801'.
7-14-65. New Harmony Consol.

WAYNE COUNTY

23-1N-6E, C-E/2 SW SW. Paul L. Miller #1 Gushard. 3199'. 7-3-65. Johnsonville.
20-1S-8E, SE NE SE. Wayne Misener Drlg. Co. #1 Schiele, Delbert. 3300'.
6-25-65. Clay City Consol.
26-2S-9E, SE NW NE. N. V. Duncan #3 Mary Wylie et al. 3374'. 7-20-65. Ellery
West.
9-3S-8E, C-E/2 SE NE. Lain Oil & Gas, #1 B.K. Felix. 3517'. 7-24-65. Barnhill.

WHITE COUNTY

5-4S-14W, 330'NL, 513'WL, SE SW. First National Petr. Trust #2 Smith "A". 3051'.
7-12-65. New Harmony Consol.
17-7S-8E, SE SW SW. American Pump & Supply Co. (formerly Bryant & Bryant) #1
Louis Vogt. 2679'. 7-28-65. Roland Consol.
19-7S-11E, SW SW SE. Sinclair Oil & Gas Company (formerly Hiawatha Oil & Gas Co.)
#5 Joel Vail. 2460'. 7-28-65. New Haven.

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

- Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).
- Ill. Pet. 79. PETROLEUM INDUSTRY IN ILLINOIS, 1963 (1964).
- Ill. Pet. 78. Physical Properties of Illinois Crude Oil (1964).
- R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).
- R. I. 217. Late Paleozoic Sandstones of the Illinois Basin (1963).
- R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).
- Cir. 340. Late Mississippian Sandstones of Illinois (1962).
- Cir. 349. Wapella East Oil Pool, DeWitt County, Illinois - A Silurian Reef (1963).
- Cir. 351. Structural Framework of Southernmost Illinois (1963).
- Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).
- Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).
- Cir. 369. Geologic Significance of the Gravity Field in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).
- Cir. 383. The Sangamon Arch (1965).
- Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).
- Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).
- Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).
- Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned	OTD--Old total depth
Acid--Acid treatment	OWDD--Old well drilled deeper
BOF--Barrels of oil flowing	OWWO--Old well worked over
BOP--Barrels of oil on pump	PB--Plugged back
BW--Barrels of water	PBTD--Plugged-back total depth
C--Center	R--Range
CDU--Completion data unreported; to be given when available	S/2--South $\frac{1}{2}$
Comp.--Completed	SE--Southeast $\frac{1}{4}$
Consol.--Consolidated	SG--Show of gas
COTD--Clean-out total depth	Sh.--Shale
Csg.--Casing	SIGW--Shut in gas well
D & A--Dry and abandoned	SL--From the south line
Dol.--Dolomite	SO--Show of oil
E/2--East $\frac{1}{2}$	Spd.--Spudded
EL--From the east line	Ss.--Sandstone
Est.--Estimated	SSO--Slight show of oil
Ext.--Extension(s)	SW--Southwest $\frac{1}{4}$
Fm.--Formation	Swb.--Swabbing
Fr.--Fractional	SWD--Salt water disposal well
Frac.--Hydraulic fracture treatment	T--Township
IP--Initial production	Temp. abd.--Temporarily abandoned
L--Line	TD--Total depth
Loc.--Location	W/2--West $\frac{1}{2}$
Ls.--Limestone	WF--Wildcat far (more than 2 miles from production)
N/2--North $\frac{1}{2}$	WL--From the west line
Nat.--Natural, no treatment	WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)
NE--Northeast $\frac{1}{4}$	
NL--From the north line	
NW--Northwest $\frac{1}{4}$	

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State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

I L L I N O I S S T A T E G E O L O G I C A L S U R V E Y

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

O I L A N D G A S D R I L L I N G
I N I L L I N O I S

Jacob Van Den Berg

DISCOVERIES

New Pools

None

Extensions to Pools

MT. CARMEL, Wabash County, 1-1S-13W, Biehl sand at 1664'. Discovery well, Ridgedale Oil and Gas Co. #1 R. B. Baumgart (OWWO, was D&A), IP 7 BOP.

IMPORTANT NOTICE

Recent legislative action requires that all State offices be closed on Saturdays. In order to comply with this ruling, the offices and laboratories of the State Geological Survey will be open only from 8 A.M. to 5 P.M. Monday through Friday, effective immediately.

Temporarily, however, or until such time as this change can be completely publicized, the Information Office and log files will be open on Saturday mornings from 8:30 to 12:00 noon.

TABLE I

New Pools Discovered from October 1964 through September 1965

Pool: County	Twp.	Rng.	Pool: County	Twp.	Rng.
<u>October</u>			<u>April</u>		
None			None		
<u>November</u>			<u>May</u>		
None			None		
<u>December</u>			<u>June</u>		
Hickory Hill: Marion	1N	4E	Riverton South Sangamon	15N	4W
<u>January 1965</u>			Slapout: Marion	1N	3E
Zenith East: Wayne	1N	6E	<u>July</u>		
Marine West: Madison	5N	7W	None		
<u>February</u>			<u>August</u>		
Shumway: Effingham	9N	5E	Orient: Franklin	7S	2E
<u>March</u>			<u>September</u>		
Herrin: Williamson	8S	2E	None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes			Total New Tests	Production in Thousands of Barrels
	Pool Wells	Discoveries Pool	Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Far		
1964										
Jan.	85(1)	0(1)	0	79(2)	6	40	16	19	156	6,251
Feb.	76(2)	1	3	75(2)	5	30	5	14	126	5,720
Mar.	50(9)	1	1	49(8)	3(1)	38	15	17	127	6,037
Apr.	41(1)	0	1	38(1)	4	26	14	13	92	5,923
May	36(1)	0	2	33(1)	5	24	12	17	87	5,851
June	65	1	0	59	7	28	16	28	131	5,850
July	42(2)	1	3	42(1)	4(1)	35	11	19	103	6,032
Aug.	57	0	2	51	8	37	15	31	134	5,813
Sept.	106	0	4	104	6	52	18	18	192	5,752
Oct.	41	0	2	38	5	36	9	14	97	5,754
Nov.	89(4)	0	4	82(4)	11	38	15	26	165	5,497
Dec.	78	1	5	78	6	44	17	23	162	5,678
	766(20)	5(1)	27	728(19)	70(2)	428	163	239	1,577	70,168
1965										
Jan.	43	2	0	41	4	24	6	15	86	5,658
Feb.	46	1	0	43	4	23	5	19	90	4,830
Mar.	44	1	2(3)	45(3)	2	27	7	10	92	5,627
Apr.	46	0	1	40(1)	6	23	5	16	85	5,394
May	31(1)	0	1	31(1)	1	26	17	17	92	5,435
June	54(1)	2	2	50(1)	8	28	15	19	113	5,383
July	48	0	2	46	4	21	14	15	96	5,395
Aug.	96	1	0	91	6	53	10	9	163	5,357
Sept.	37	0	1	28	10	36	5	17	86	5,177

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through July 1965 are based on Pipe Line Production Reports; figures for August and September 1965 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, September 1965

County	Permits to Drill ^o	Total Comp.	Production Tests			Service Wells			Struc- ture Tests
			New Holes		OWWO D&A to Prod.	New	Conversions		
							Were Prod.	Other	
Adams	-	1	-	-	1	-	-	-	-
Bond	1	-	-	-	-	-	-	-	-
Brown	-	2	-	2	-	-	-	-	-
Christian	3	5	1	4	-	-	-	-	-
Clark	4	7	1	3	-	-	-	-	3
Clay	6	6	4	1	1	-	-	-	-
Clinton	2	4	-	4	-	-	-	-	-
Coles	9	7	-	2	-	-	-	-	5
Crawford	13	3	-	1	-	1	-	-	1
Cumberland	-	1	-	-	-	-	-	-	1
DeWitt	1	5	3	2	-	-	-	-	-
Edgar	1	1	-	1	-	-	-	-	-
Edwards	4	-	-	-	-	-	-	-	-
Effingham	3	5	3	2	-	-	-	-	-
Fayette	6	2	1	1	-	-	-	-	-
Franklin	6	6	-	4	-	-	2	-	-
Gallatin	17	1	1	-	-	-	-	-	-
Greene	1	1	-	1	-	-	-	-	-
Hamilton	11	4	1	-	1	-	2	-	-
Hancock	1	2	-	2	-	-	-	-	-
Jackson	-	1	-	1	-	-	-	-	-
Jasper	25	8	4	2	2	-	-	-	-
Jefferson	3	1	1	-	-	-	-	-	-
Kankakee	-	1	-	1	-	-	-	-	-
Lawrence	20	23	2	1	-	2	17	1	-
McLean	1	-	-	-	-	-	-	-	-
Macoupin	2	-	-	-	-	-	-	-	-
Madison	2	1	-	1	-	-	-	-	-
Marion	7	3	-	1	-	-	2	-	-
Morgan	2	1	-	1	-	-	-	-	-
Perry	-	3	-	3	-	-	-	-	-
Pike	-	1	-	1	-	-	-	-	-
Richland	2	2	-	2	-	-	-	-	-
Saline	2	3	1	1	1	-	-	-	-
Sangamon	8	3	1	2	-	-	-	-	-
Vermilion	2	-	-	-	-	-	-	-	-
Wabash	11	8	-	5	3	-	-	-	-
Washington	4	1	-	1	-	-	-	-	-
Wayne	7	4	2	1	1	-	-	-	-
White	11	8	2	3	-	-	3	-	-
Williamson	-	1	-	1	-	-	-	-	-
	198	136	28	58	10	3	26	1	10

^oIssued by Department of Mines and Minerals, Springfield, Illinois, September 3, 1965, through September 29, 1965.

TABLE IV

Drilling by Counties, Natural Gas Storage, September 1965

County	Permits to drill ^o	Total Comp.	Struc- ture Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conver- sions	New Wells	Conver- sions
Adams	-	2	2	-	-	-	-
Brown	-	3	3	-	-	-	-
Champaign	2	2	2	-	-	-	-
Edgar	3	-	-	-	-	-	-
Ford	-	2	2	-	-	-	-
Grundy	1	-	-	-	-	-	-
Kankakee	5	-	-	-	-	-	-
LaSalle	4	1	1	-	-	-	-
Livingston	3	6	6	-	-	-	-
McLean	5	4	4	-	-	-	-
Madison	1	1	1	-	-	-	-
Monroe	1	-	-	-	-	-	-
Ogle	2	2	2	-	-	-	-
Will	8	7	7	-	-	-	-
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	35	30	30	-	-	-	-

^oIssued by Department of Mines and Minerals, Springfield, Illinois, September 3, 1965, through September 29, 1965.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile.

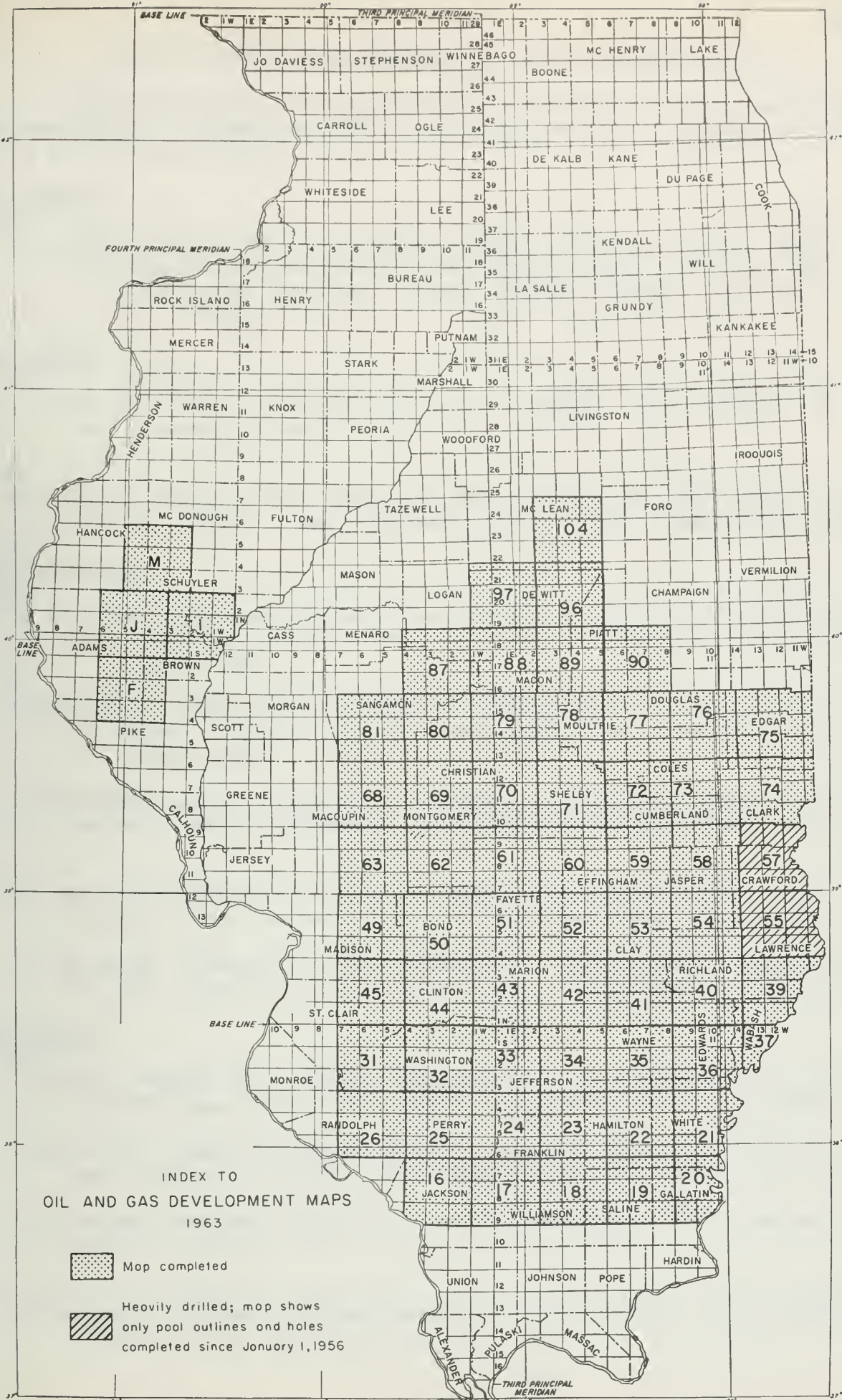
Maps 18, 19, 20, 21, 22, 23, 24, 31, 32, 33, 34, 35, 36, 37, 40, 41, 44, 49, 51, 52, 53, 54, 60, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

OTHER OIL AND GAS MAPS



Oil and Gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1963

-  Map completed
-  Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM SEPTEMBER 4, 1965 TO OCTOBER 1, 1965

Abbreviations used are listed on the inside back cover. A pool well is less than $\frac{1}{2}$ mile, a wildcat near (WN) is $\frac{1}{2}$ to $1\frac{1}{2}$ miles, and a wildcat far (WF) more than $1\frac{1}{2}$ miles from production.

ADAMS COUNTY

1S, 5W

- 36, 180'NL, 520'EL, SW SE. C. Arthur Beckman; Jesse Roberts #4. OWWO. Was C. Arthur Beckman #4 Jesse Roberts. Comp. 9-6-62. OTD 658'. Was temporarily abandoned. Recomp. 9-14-65. TD 658. IP 5 BOP - 5 BW. Silurian ls., top 643'. Acid. Kellerville pool.

BROWN COUNTY

1N, 3W

- 3, NW SW SW. Alvin J. Buck; Volk #1. Spd. 8-16-65. Comp. 9-10-65. TD 910'. D&A. Trenton, top 863'. WF.

1S, 4W

- 31, 330'SL, 370'WL, SE NW. William O. Hill; Renaker #2. Spd. 8-5-65. Comp. 9-17-65. TD 657'. D&A. Maquoketa Sh., top 657'. Kellerville pool.

CHRISTIAN COUNTY

15N-1W

- 5, SE SW NW. Baughman & Osborn; Elrod & Milligan Heirs #1. Spd. 9-5-65. Comp. 9-17-65. TD 1876'. D&A. Silurian ls., top 1851'. Mt. Auburn Consol. pool.

- 5, NE SW SW. James Jordan; Lochbaum #1. Spd. 8-5-65. Comp. 9-17-65. TD 1868'. IP 300 BOP - 15 BW. Silurian Dolomite, top 1840. Frac. Mt. Auburn Consol. pool.

- 5, NW SE SW. Hudson & Mansfield; Watts #2. Spd. 8-14-65. Comp. 9-17-65. TD 1868'. D&A. Silurian ls., top 1840'. Mt. Auburn Consol. pool.

15N, 2W

- 27, NE SE SW. Pioneer Oil & Gas Co.; Mulberry #4. Spd. 8-29-65. Comp. 9-16-65. TD 1926'. D&A. Silurian ls., top 1912'. Mt. Auburn Consol. pool.

- 34, NE NW NW. Pioneer Oil & Gas; Mulberry #5. Spd. 9-11-65. Comp. 9-28-65. TD 1941'. D&A. Silurian ls., top 1911'. Mt. Auburn Consol. pool.

CLARK COUNTY

9N, 12W

- 4, 380'SL, 990'WL, NE. Charles W. Eager; Carrie C. Alexander #2-A. Spd. 8-16-65. Comp. 10-1-65. TD 2702'. D&A. Devonian ls., top 2658'. WF.

- 4, NE SW NE. Charles W. Eager; Carrie C. Alexander #3-A. Spd. 8-17-65. Comp. 9-24-65. TD 2604'. D&A. Devonian ls., top 2572'. WF.

- 4, SW NE NE. Charles W. Eager; Alexander-Pinkstaff Com. #1. Abandoned Location 9-17-65. WF.

10N, 12W

- 33, SW NW SE. Watters & Wright; Davison #1. Spd. 8-17-65. Comp. 9-10-65. TD 2630'. D&A. Devonian, top 2570'. WF.

CLARK COUNTY (Continued)

10N, 13W

- 19; SW NE SE. Watters & Wright; C. W. Wells #1. Spd. 8-22-65. Comp. 10-1-65.
TD 481'. IP 5 BOP - 2 BW. Pennsylvanian ss., top 451. Shot. Martinsville
pool.

CLAY COUNTY

3N, 6E

- 23, NE SE SW. Hanson Oil Co.; Shipley Comm. #1. Spd. 9-7-65. Comp. 10-1-65.
TD 3012'. IP 80 BOP. McClosky ls., top 3004'. Acid. Sailor Springs
Consol. pool.

3N, 8E

- 11, SW SW SW. Alexander Zanetis; Bemis #A-1. OWWO. Was Calvert & Willis et
al. #A-2 Bemis. Comp. 7-13-48. OTD 3058. Was D&A, (SSO). Recomp.
10-1-65. TD 3054'. IP 53 BOP - 10 BW. Aux Vases ss., top 2926'.
Frac. Clay City Consol. pool.

- Ov. 20, SE SE NW. Est. of J. W. Rudy; A. R. Clark #2. Spd. 8-12-65. Comp.
9-7-65. TD 3062'. IP 20 BOP. McClosky ls., top 3051'. Acid. Clay
City Consol. pool.

4N, 7E

- 12, 480'SL, 330'WL, SW. Don W. Newton; Hastings #2-A. Spd. 7-5-65. Comp.
9-8-65. TD 2626'. IP 20 BOP. Cypress ss., top 2592'. Natural. Sailor
Springs Consol. pool.

- 14, NE NW NE. Hanson Oil Co.; Roley-Colborn Com. #1. Spd. 6-12-65. Comp.
9-7-65. TD 2937'. IP 43 BOP - Trace water. Cypress ss., top 2592'.
Frac. Sailor Springs Consol. pool.

5N, 6E

- 8, SW SW SW. Frank Beeson; Burvil Kincaid #1. Spd. 8-27-65. Comp. 9-10-65.
TD 2557'. D&A. Ste. Genevieve ls., top 2493'. WN - Iola Consol. pool.

5N, 7E

- 14, SW NE SW. McCollum & Kincaid; John Gould #1. Abandoned Location 9-28-65.
Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

- 20, SW SW NE. Jet Oil Co.; Sprehe- Dunbar #2. Spd. 9-2-65. Comp. 9-17-65.
TD 1351'. D&A. Wamac West pool.

1N, 3W

- 30, SE SE SE. G. E. Bennett; B. J. Mueller et al. #1. Spd. 8-23-65. Comp.
10-1-65. TD 960'. D&A. Cypress ss., top 950'. Santa Fe pool.

2N, 3W

- Fr. 31, 330'SL, 330'WL, NW. C. Williams & L. Greenwalt; Wintermann Brothers #1.
Spd. 9-3-65. Comp. 9-17-63. TD 1216'. D&A. Ste. Genevieve ls., top
1212'. WN - Germantown East pool.

3N, 3W

- 12, 330' SL, 400'EL, NW SW. T. M. Conrey; Gail G. Heinzmann et al. #1.
Spd. 8-26-65. Comp. 9-10-65. TD 1131'. D&A. Benoist ss., top 1125'.
Beaver Creek South pool.

COLES COUNTY

11N, 10E

- 10, SW NE SW. Earnest Zink; Winnett #2. Spd. 8-14-65. Ccmp. 9-3-65. TD 820'.
D&A. Pennsylvanian ss., top 300'. Hutton pool.

12N, 7E

- Fr. 14, 1406'SL, 1398'WL, SW. Ehrhart & Armantrout; I.C.R.R. Unit #1. Spd.
8-2-65. Temporarily Abandoned 9-7-65. TD 3257'. D&A. Devonian top
3152'. Mattoon pool.

CRAWFORD COUNTY

7N, 13W

- 19, 0'SL, 400'EL, NW. Hoyt Lovelace; Seihhr-Newlin #2. Spd. 8-19-65. Comp.
9-14-65. TD 917'. Water Input. Pennsylvanian ss., top 902. Main
Consol. pool.

7N, 11W

- 25, NE NE SW. Raymond Brinkley; J. F. Pifer #1. Spd. 9-15-65. Comp. 10-1-65.
TD 895'. D&A. Robinson ss., top 872'. WF.

DeWITT COUNTY

21N, 4E

- 19, SE SE NE. Texaco, Inc.; B. W. Rutledge #1. Spd. 9-2-65. Comp. 9-21-65.
TD 1346'. D&A. Silurian ls., top 1312'. WF.

21N, 3E

- 20, SW SE SE. Lloyd A. Harris; Cora E. Ryan #6. Spd. 8-16-65. Comp. 9-17-65.
TD 1141'. IP 10 BOP - 2 BW. Silurian dolomite, top 1138'. Acid.
Wapella East pool.

- 25, 330'SL, 400'WL, NE. W. C. Hill; Inez B. Reeder #1. Spd. 8-7-65. Comp.
9-17-65. TD 1209'. D&A. Silurian ls., top 1199'. WF.

- 28, SE SW NW. Lloyd A. Harris; T. P. Kiley #17. Spd. 8-5-65. Comp. 9-17-65.
TD 1113'. IP 135 BOP. Silurian Dolomite, top 1106'. Natural. Wapella
East pool.

- 29, SW SE NE. Lloyd A. Harris; Laura Kiley #8. Spd. 8-2-65. Comp. 9-17-65.
TD 1123'. IP 18 BOP - 80 BW. Silurian dolomite, top 1116. Acid.
Wapella East pool.

EDGAR COUNTY

14N, 13W

- 33, 330'SL, 380'EL, NE SW. R. D. Ernest; Otto Davis #1. Abandoned Location
9-21-65. WN - Dudley.

14N, 14W,

- 1, NW NE NW. Wausau Petr. Corp; Sims #2. Spd. 9-15-65. Comp. 9-24-65.
TD 678'. D&A. Devonian ls., top 672'. WF.

EFFINGHAM COUNTY

6N, 7E

- 19, 330'SL, 390'EL, NE SE. Illinois Lease Operating; John T. Woody #1. Spd.
8-30-65. Comp. 9-5-65. TD 2911'. D&A. McClosky ls., top 2845'.
WN - Sailor Springs Consol. pool.

EFFINGHAM COUNTY (Continued)

6N, 7E

22, NE SW SW. Sinclair Oil & Gas Co.; Bible Grove U. Cypress Unit Tr. 1 #4. Spd. 9-7-65. Comp. 10-1-65. TD 2570'. D&A. Cypress ss., top 2546'. Sailor Springs Consol. pool.

22, NE NE SW. Basin Oil Develop.; A. Stortzum #3. Spd. 7-22-65. Comp. 9-7-65. TD 2565'. Oil well in Cypress. Cypress ss., top 2559'. Sailor Springs Consol. pool.

7N, 7E

16, NW NW SW. Glen D. Griffith; Herman Niemerg #1. Spd. 7-7-65. Comp. 9-24-65. TD 2748'. IP 25 BOP - 6 BW. Spar Mt. ls., top 2684'. Frac. Elliottstown North pool.

6N, 7E

22, NW NE SW. Basin Oil Develop.; Stortzum #4. Spd. 8-2-65. Comp. 9-7-65. TD 2567'. Oil well in Cypress. Cypress ss., top 2560'. Sailor Springs Consol. pool.

FAYETTE COUNTY

7N, 3E

15, NW SW NE. Tom E. Grace; Florence Bail #1. Spd. 8-10-65. Temporarily Abandoned 9-28-65. TD 1586'. D&A. Cypress ss., top 1569'. Louden pool.

8N, 3E

12, SW SE SE. Humble Oil & Refining; Carter-Kinsey #2. Spd. 8-9-65. Comp. 9-5-65. TD 1550'. IP 69 BOP - 42 BW. Cypress ss., top 1499'. Frac. Louden pool.

FRANKLIN COUNTY

5S-1E

14, SE SE SW. E. Homer Jahn; Mower Brothers #1. Abandoned Location 9-28-65. WF.

5S, 4E

9, SW SE SE. Frey-Marine Oil Co.; Ingram #1. Spd. 9-4-65. Comp. 10-1-65. TD 3200'. D&A. Ste. Genevieve ls., top 3112'. Taylor Hill pool.

7S, 2E

9, NE NW SW. Victor R. Gallagher; LaSalle Trust A-6. Spd. 9-20-65. Comp. 10-1-65. TD 2700'. D&A. Aux Vases ss., top 2678'. Orient pool.

9, SE SE NW. Victor R. Gallagher; LaSalle Trust B-2. Spd. 9-10-65. Comp. 9-24-65. TD 2694'. D&A. Aux Vases ss., top 2667'. Orient pool.

9, SW NW SE. Victor R. Gallagher; LaSalle Trust A-5. Spd. 9-2-65. Comp. 9-8-65. TD 2693'. D&A. Aux Vases, top 2660'. Orient pool.

7S, 3E

31, 435'NL, 230'WL, SW NE. Robert C. McClement & Basil Killion; Boner-Merriman Unit W-1. CONVERSION. Comp. 6-5-65. OTD 2899. IP 30 BOP. Aux Vases, top 2751'. Recomp. 8-6-65. TD 2899'. Water Input. Aux Vases, top 2750'. West Frankfort Consol. pool.

FRANKLIN COUNTY (Continued)

7S, 3E

- 31, 250'NL, 340'EL, NW SE. R. C. McClement & B. Killion. Boner-Merriman Unit S-3. CONVERSION. Comp. 9-25-56. OTD 2842'. IP 60 BOP - 10 BW. Aux Vases, top 2768'. Recomp. 8-12-65. TD 2845'. Water Supply well. Pennsylvanian, top 1225'. West Frankfort Consol. pool.

GALLATIN COUNTY

8S, 9E

- 2, SE NW SW. M. V. Ring; J. Cox #1. Spd. 7-3-65. Comp. 9-8-65. TD 2892'. IP 28 BOP - 5 BW. Aux Vases ss., top 2846'. Acid. Inman West Consol. pool.

GREENE COUNTY

21N, 13W

- 8, SW SW SE. E. Wilson McIver; Vosseller #1. Spd. 8-10-65. Comp. 9-17-65. TD 510'. D&A. Trenton ls., top 435'. WF.

HAMILTON COUNTY

6S, 6E

- 12, NE SW SE. Texaco, Inc.; C. Johnson #2 (Tr. 28). CONVERSION. Was Carter #2 Johnson. Comp. 1-13-42. OTD 3092'. IP 413 BOP. Aux Vases, top 3067'. Recomp. 10-2-64. TD 3092'. Water Supply well. Pennsylvanian ss., top 1322'. Dale Consol. pool.
- 34, NW SW SE. Texaco, Inc. S. L. Johns #3 Tr. 30. CONVERSION. Comp. 1-25-44. OTD 3151'. IP 48 BOP. Aux Vases, top 3143'. Recomp. 5-30-64. TD 3171'. Water Input. Aux Vases, top 3143'. Walpole pool.
- 35, 701'NL, 330'WL, SW. Texaco, Inc.; M. E. Smith #1. OWWO. Was Texas Co. #1 M. E. Smith. Comp. 9-15-42. OTD 3165'. Was D&A. Recomp. 9-7-65. TD 3164'. Waterflood Producer. Cypress ss., top 2864'. Walpole pool.

6S, 7E

- 6, C-SE SW. The Pure Oil Company; Eugenie Cuppy #30. Spd. 8-11-65. Comp. 9-6-65. TD 3205'. IP 21 BOP - 44 BW. McClosky ls., top 3110'. Frac. Dale Consol. pool.

HANCOCK COUNTY

4N, 5W

- 24, NW NW NE. Hudson & Mansfield; Van Brooker #1. Spd. 8-2-65. Comp. 9-7-65. TD 440'. D&A. Maquoketa Sh., top 439'. Colmar - Plymouth pool.
- 34, SW SW NE. Hudson & Mansfield; Lansdown #1. Spd. 8-17-65. Comp. 10-1-65. TD 550'. D&A. Hoeing ss., top 540'. WF.

JACKSON COUNTY

7S, 3W

- 19, 330'SL, 445'EL, NW NW. William R. Montgomery; Walter Sins #1. Comp. 9-10-65. TD 922'. D&A. TITE. WF.

JASPER COUNTY

6N, 9E

- 25, SW SE SE. Petra Production; Kistner #1. OWDD. Was M. L. Van Fossan #1 Kistner. Comp. 9-4-57. OTD. 2986'. Was D&A. Recomp. 9-28-65. TD 3001'. D&A. Ste. Genevieve ls., top 2934'. Clay City Consol. pool.

JASPER COUNTY (Continued)

6N, 10E

- 2, NW NW NW. Explor. & Dev., Inc.; A. Dohm #1. Spd. 7-15-65. Comp. 9-7-65. TD 2767'. IP 82 BOP, Trace water. McClosky, top 2720'. Frac. Clay City Consol. pool.
- 2, NW SE SW. Perry Fulk; Paul Schackmann et al. Unitization #1. OWWO. Was Vic & Van Oper. Co. #1 Miller Fear Comm. Comp. 2-25-47. OTD 2689'. Was D&A (SO) Recomp. 10-1-65. TD 2689'. Junked hole at 181'. Clay City Consol. pool.
- Fr. 3, 990'NL, 330'EL, NE. Kenneth R. Freed; #2 Mascher. OWWO. Was Charles Panno #2 Masher. Comp. 10-10-47. OTD 2683'. Was D&A. Recomp. 9-17-65. TD 2683'. D&A (Junked hole). Ste. Genevieve ls., top 2635'. Clay City Consol. pool.
- 5, SE SE SE. Tri-Apco, Inc; E. Ross #1. Spd. 9-4-65. Comp. 10-1-65. TD 2822'. D&A. Ste. Genevieve ls., top 2690'. Clay City Consol. pool.
- 9, C-W/2 NW NW. Russell E. Blunk; C. E. Henry #2. Spd. 7-27-65. Comp. 9-28-65. TD 2860'. IP 95 BOP. McClosky dolomite, top 2820'. Acid & Frac. Clay City Consol. pool.
- 16, SE NE SW. F. M. Minor Drilling; O. Bergbower #1. OWWO. Was J. W. Menhall #1 O. Bergbower. Comp. 9-24-46. OTD 2880'. Was D&A. Recomp. 9-24-65. TD 2880'. IP 81 BOP. McClosky ls., top 2816'. Frac. Clay City Consol. pool.
- 17, NW NE NE. Earle B. Reynolds; May #1. Comp. 9-10-65. TD 2890'. D&A. Clay City Consol. pool.

7N, 10E

- 34, SE SW NE. Parrish Product Co.; R.A. Bergbower #2. OWWO. Was R. Stanley #1 T. Bergbower. Comp. 6-22-48. OTD 2703'. Was D&A. Recomp. 9-24-65. TD 2742'. IP 105 BOP. McClosky ls., top 2710'. Frac. Clay City Consol. pool.
- 34, C-S/2 SW NW. Bangert Casing Pulling Corp.; W. Menke Cons. #1. Spd. 9-3-65. Comp. 10-1-65. TD 2758'. IP 65 BOP - Trace of water. McClosky dolomite, top 2678'. Acid. Clay City Consol. pool.
- 34, NE NE SE. Union Oil Co. of Calif.; Charles Miller #3. Spd. 9-3-65. Comp. 10-1-65. TD 2765'. IP 93 BOP - 15 BW. McClosky dolomite, top 2662'. Acid & Frac. Clay City Consol. pool.

JEFFERSON COUNTY

1S, 3E

- 28, 760'NL, 330'EL, NE. Santoro Oil Co.; Mullinax #1-A. Spd. 8-16-65. Comp. 9-24-65. TD 2670'. IP 65 BOP. McClosky ls., top 2660'. Acid. Reservoir pool.

KANKAKEE COUNTY

31N, 9E

- 2, SW SE SW. Ralph Edwards; Alice Palazzini #1. Spd. 6-24-65. Comp. 9-14-65. TD 565'. D&A. St. Peter ss., top 553'. WF.

LAWRENCE COUNTY

2N, 11W

- 17, NE NE SW. Harold W. Brinkley; E. J. Burns #1. OWWO. Was Harold Brinkley #1 E. J. Burns. Comp. 9-27-55. OTD 2018'. Was D&A. Recomp. 10-1-65. TD 2018'. D&A. Ste. Genevieve ls., top 1944'. Allendale pool.

2N, 12W

- 14, C-NE NW. Mark M. Fleming; City of Mt. Carmel #1 CT. Comp. 9-10-65. TD 806'. D&A. Lawrence pool.

2N, 13W

- 12, SW SE SW. Cities Service Oil Co.; West Ruark Unit Tr. 4. Well #3-W. CONVERSION. Was Coy Oil Co. #3 Prout. Comp. 6-11-52. OTD. 2470'. IP 235 BOP. Bethel, Lower O'Hara, McClosky. Recomp. 6-2-65. TD 2301. Water Input. Benoist, top 2262'. Ruark West Consol. pool.
- 12, NE SE SW. Cities Service Oil Co.; West Ruark Unit Tr. 4 Well #2-W. CONVERSION. Was Coy Oil Co. #2 Prout. Comp. 5-28-52. OTD 2447'. IP 224 BOP. Bethel top, 2223. Recomp. 2-1-65. TD 2264'. Water Input. Benoist, top 2214'. Ruark West Consol. pool.
- 12, SW NE SW. Cities Service Oil Co.; West Ruark Unit Tr. 3 Well #3-W. CONVERSION. Was Bauer #3 C. Ott. Comp. 10-16-52. OTD. 2476'. IP 100 BOP. Bethel, top 2261'. Recomp. 2-1-65. TD 2266'. Water Input. Benoist, top 2248'. Ruark West Consol. pool.
- 12, SW NW SE. Cities Service Oil Co.; West Ruark Unit Tr. 5 Well #4-W. CONVERSION. Comp. 9-9-52. OTD. 2475'. D&A. Ste. Genevieve, top 2334'. Recomp. 7-19-65. TD 2295'. Water Input. Benoist, top 2208'. Ruark West Consol. pool.
- 12, SW SW SE. Cities Service Oil Co.; West Ruark Unit Tr. 5 Well #1-W. CONVERSION. Comp. 5-30-52. OTD. 2465'. IP 371 BOP. Biehl & McClosky. Recomp. 7-19-65. TD 2289. Water Input. Benoist, top 2207'. Ruark West Consol. pool.
- 13, SE SW NE. Cities Service Oil Co.; West Ruark Unit Tr. 9 Well #5-W. CONVERSION. Comp. 11-19-54. OTD. 2471. IP 250 BOP. Bethel & McClosky, tops 2220, 2401. Recomp. 7-19-65. TD 2279'. Water Input. Benoist, top 2220'. Ruark West Consol. pool.
- 13, NW NW SE. Cities Service Oil Co.; West Ruark Unit Tr. 11 Well #1-W. CONVERSION. Was George & Wrather #1 Wirth et al. Comp. 6-22-52. OTD. 2475'. IP 33 BOP. Bethel, top 2236'. Recomp. 2-1-65. TD 2267'. Water Input. Benoist, top 2236'. Ruark West Consol. pool.
- 13, SW NE NE. Cities Service Oil Co.; West Ruark Unit Tr. 5 Well #5-W. CONVERSION. Comp. 9-4-58. OTD. 2425. IP 116 BOP. Bethel, top 2183. Recomp. 8-30-65. TD 2425'. Water Input. Bethel, top 2191'. Ruark West Consol. pool.

LAWRENCE COUNTY (Continued)

2N, 13W

- 13, NE NW NE. Cities Service Oil Co.; West Ruark Unit Tr. 9 Well #9-W.
CONVERSION. Comp. 8-15-56. OTD 2460'. IP 135 BOP. Bethel, top 2180'.
Recomp. 7-19-65. TD 2329'. Water Input. Benoist, top 2190.
Ruark West Consol. pool.
- 13, SE SE NW. Cities Service Oil Co.; West Ruark Unit Tr. 8 Well #1-W.
CONVERSION. Comp. 6-26-52. OTD. 2500'. IP 31 BOP. Bethel, top 2243'.
Recomp. 8-24-65. TD 2283'. Water Input. Benoist, top 2242'.
Ruark West Consol. pool.
- 13, NE SW NE. Cities Service Oil Co.; West Ruark Unit Tr. 9 Well #7-W.
CONVERSION. Comp. 5-10-56. OTD. 2463'. IP 121 BOP. Bethel, top 2213'.
Recomp. 7-19-65. TD 2276'. Water Input. Benoist, top 2212'.
Ruark West Consol. pool.
- 13, NE SE NW. Cities Service Oil Co.; West Ruark Unit Tr. 8 Well #2-W.
CONVERSION. Comp. 8-6-52. OTD. 2478'. IP 11 BOP. Bethel, top 2233'.
Recomp. 7-19-65. TD 2282'. Water Input. Benoist, top 2250'.
Ruark West Consol. pool.
- 13, NW NE SE. Cities Service Oil Co.; West Ruark Unit Tr. 12 Well #2-W.
CONVERSION. Was Duncan #2 Robinson. Comp. 9-22-54. OTD. 2274'.
IP 200 BOP. Bethel, top 2228'. Recom. 7-19-65. TD 2255'. Water
Input. Benoist, top 2228 - 42'. Ruark West Consol. pool.
- 13, NW SW SE. Cities Service Oil Co.; West Ruark Unit Tr. 13 Well #2-W.
CONVERSION. Was Duncan #2 Hallen. Comp. 11-23-54. OTD. 2311'.
IP 65 BOP. Bethel, top 2245'. Recom. 7-19-65. TD 2311'. Water
Input. Benoist, top 2247-74'. Ruark West Consol. pool.
- 13, SE SW SE. Cities Service Oil Co.; West Ruark Unit Tr. 13 Well #3-W.
CONVERSION. Was Duncan #3 Hallen. Comp. 5-8-55. OTD. 2456'. IP 60 BOP.
Bethel, top 2238'. Recom. 7-19-65. TD 2263'. Water Input.
Benoist, top 2239'. Ruark West Consol. pool.
- 13, NW SE SE. Cities Service Oil Co.; West Ruark Unit Tr. 14 Well #1-W.
CONVERSION. Was Gopher Drlg. #1 Sharrett. Comp. 6-7-50 as D&A.
Reworked in 1954, completed in Benoist. IP 60 BOP, top 2233'.
Recomp. 7-19-65. TD 2292'. Water Input. Benoist, top 2233'.
Ruark West Consol. pool.
- 13, NE NE NW. Cities Service Oil Co.; West Ruark Unit Tr. 6 Well #1-W.
Recomp. Was Coy Oil Co. #1 Siegle. Comp. 5-14-52. OTD. 2408'.
IP 172 BOP. Bethel and McClosky, tops 2204, 2393. Recom. 7-19-65.
TD 2295'. Water Input. Benoist, to p 2234'. Ruark West
Consol. pool.
- 13, NW NE NW. Cities Service Oil Co.; West Ruark Unit Tr. 7 Well #4-W.
CONVERSION. Was Coy Oil #4 Siegel. Comp. 10-23-52. OTD. 2482'.
IP 85 BOP. Bethel & Rosiclare, top 2268'. Recom. 7-19-65.
TD 2310'. Water Input. Benoist, top 2270. Ruark West Consol.
pool.

LAWRENCE COUNTY (Continued)

3N, 12W

- 15, 660'SL, 10'EL, SW NE. John M. Zanetis; Carlson #W-5. Comp. 6-25-65.
TD 1623'. Water Input. Cypress & Buchanan, top 1516'. Lawrence pool.
- 16, C-N/2 N/2 of Section. Marathon Oil Co.; Walter Gillespie #QQ-18.
TD 1844'. Water Input. McClosky, top 1831'. Lawrence pool.
- 18, NE SE NW. Gregory & Baker; J. F. Atkins #1. OWWO. Was Perry Fulk #1
Atkins. Comp. 7-26-55. OTD. 1940'. IPP 35 BOP. From Bethel ss., top
1863'. Recom. 9-28-65. TD 1940'. Junked hole at 1330'. Lawrence
pool.
- 26, 380'NL, 500'WL, SE NW. W. C. McBride, Inc.; H. D. Hinkle #31. Spd.
8-10-65. Comp. 9-17-65. TD 1702'. IP 30 BOP. Cypress ss. and Paint
Creek ss. Frac. & Frac. Lawrence pool.
- 26, 390'SL, 330'WL, NE NE. Wayne Smith, Operator; George Leighty #15 CP.
Spd. 7-23-65. Comp. 9-7-65. TD 1735'. Waterflood Producer. Benoist ss.,
Cypress ss. Frac. Lawrence pool.

MADISON COUNTY

5N, 7W

- 35, 342'SL, 330'EL, NW. Becker & Suhre; Mabel Barnsback #1. Spd. 8-20-65.
Comp. 9-17-65. TD 1674'. D&A. Devonian ls., top 1632'. Marine West
pool.

MARION COUNTY

2N, 2E

- 21, 235'SL, 982'EL, SW. Texaco, Inc.; J. H. Young, Tr. 45 Well #111. CONVERSION.
Comp. 7-2-40. OTD. 3514. IP 1035' BOP. Devonian, top 3412, PB 1765'.
12-6-56. From Benoist. Recom. 4-23-65. TD 3514'. Water Input.
Devonian, top 3427'. Salem Consol. pool.
- 33, 312'NL, 290'WL, SW NW. Texaco, Inc.; S. Shereshoveck Tr. 107 Well #8.
CONVERSION. Comp. 4-2-40. OTD. 3491'. IP 2114. Devonian, top 3406'.
PB to Aux Vases, top 1858 - 95'. Recom. 8-13-65. TD 1895'. Water
Input. Aux Vases, top 1858'. Salem Consol. pool.

4N, 2E

- 3, SW SE NE. Santoro Oil Co.; Brown #1. Spd. 9-9-65. Comp. 9-17-65. TD 2061'.
D&A. Benoist ss., top 2051'. WF.

MORGAN COUNTY

15N, 9W

- 8, NW NW SE. John V. Beadleston; McNeely #1. Spd. 8-31-65. Comp. 9-17-65.
TD 331'. D&A. Ste. Genevieve ls., top 289'. WF.

PERRY COUNTY

4S, 1W

- 22, SW SE NE. T. C. Teter; Majewski #4-A. Spd. 8-2-65. Comp. 9-17-65.
TD 1134'. D&A. Cypress ss., top 1094'. Tamaroa pool.

4S, 4W

- 14, SE SE SE. Santoro Oil Co.; Albert L. Ernest #1. Temporarily Abandoned
9-24-65. TD Est. 3700'. D&A. Craig pool.

PERRY COUNTY (Continued)

4S, 4W

23, NE NE SW. Santoro Oil Co.; Frassato #1. TD Est. 2500'. D&A. WN - Craig pool.

PIKE COUNTY

4S, 5W

26, C-S/2 NE NE. Charles M. Hoppin; Myron R. Campbell #1. Spd. 7-13-65. Comp. 9-8-65. TD 645'. D&A. Trenton, top 631'. WF.

RICHLAND COUNTY

4N, 10E

18, NE SW SW. Len Oil Co. & Hobson Oil Co.; H. L. Boatman #1. Spd. 8-24-65. Comp. 9-17-65. TD 3005'. D&A. Ste. Genevieve ls., top 2904'. Clay City Consol. pool.

4N, 14W

30, NE SW NE. Harold Brinkley; O. Hanes #1. Spd. 4-23-65. Comp. 9-7-65. TD 3738'. D&A. Salem, top 3738'. WF.

SALINE COUNTY

8S, 5E

16, SW SW NW. Santoro Oil Company; Ward #1. OWWO. Was Milford Schick #1 M. H. Ward. Comp. 8-5-59. OTD. 2988'. Was D&A. Recom. 7-20-65. TD 2988'. IP 29 BOP - 4 BW. Aux Vases ss., top 2894'. Frac. Harco pool.

8S, 6E

35, 330'NL, 920'WL, SE SW. Santoro Oil Co.; Shires #1. Spd. 8-18-65. Comp. 9-24-65. TD 2918'. D&A. Ste. Genevieve ls., top 2840'. Harrisburg pool.

8S, 7E

17, 1650'SL, 355'WL, NE. Santoro Oil Company; Stinson #3. Spd. 7-14-65. Comp. 9-24-65. TD 2962'. IP 15 BOP - 100 BW. Tar Springs ss., top 2194'. Natural. Eldorado Consol. pool.

SANGAMON COUNTY

14N, 4W

1, NE SE SE. Albert Birdsell; H. E. Spicer #3-A. Spd. 7-12-65. Comp. 8-26-65. TD 1724'. IP 20 BOP - 40 BW. Silurian ls., top 1697'. Natural. Edinburg West pool.

15N, 4W

3, SE NW NW. Aladdin Oil Develop.; Gabriel Com. #1. Spd. 9-14-65. Comp. 9-24-65. TD 1650'. D&A. Silurian ls., top 1579'. Riverton South pool.

3, SW NW NE. Aladdin Oil Develop.; Sullivan-Gerster #1. Spd. 9-21-65. Comp. 10-1-65. TD 1650'. D&A. Silurian ls., top 1590'. Riverton South pool.

WABASH COUNTY

1N, 12W

8, SW NW NE. Dayton F. Loeffler; Litherland-Smith #1. Spd. 9-10-65. Comp. 9-17-65. TD 1563'. D&A. Biehl ss., top 1530'. Allendale pool.

WABASH COUNTY (Continued)

2N, 12W

Ir. 36, 990'NL, 1039'WL, SW. Dale F. Brinkley; Trimble Heirs #4. Spd. 8-26-65.
Comp. 10-1-65. TD 1411'. D&A. Jordan (Pennsylvanian) no sand. Allendale
pool.

2N, 13W

33, 310'N, 330'E, SW/c NE NE. L. S. Dennis; Lotus Perrott #1. OWWO. Was
R. L. Tilton #1 L. S. Perrott. Comp. 12-1-53. OTD. 2782'. Was D&A.
Recomp. 9-10-65. TD 2780'. IP 20 BOP. Bethel ss., top 2567'. Frac.
Lancaster pool.

1S, 12W

6, NE NE SE. E. L. Whitmer; Adolph Baumgart #1. OWWO. Was B. Lambert #1
Baumgart. Comp. 5-20-41. OTD. 2422'. Was D&A. Recom. 10-1-65.
TD 2422'. IP 14 BOP - 60 BW. Spar Mt. ss., top 2271'. Acid.
Mt. Carmel pool.

1S, 13W

1, SE SW NE. Ridgedale Oil & Gas Co.; Raymond B. Baumgart #1. OWWO. Was
Oil management #1 F. Dardeen. Comp. 7-19-49. OTD. 1671'. Was D&A.(SO)
Recomp. 9-17-65. TD 1671'. IP 7 BOP. Biehl ss., top 1664'. Shot.
Extension to Mt. Carmel pool. WN - Mt. Carmel.

5, SE SE SE. Elmer M. Novak; Fred E. Brines #1. Spd. 8-28-65. Comp. 9-8-65.
TD 2712'. D&A. Aux Vases, top 2688'. New Harmony Consol. pool.

2S, 13W

27, NE NE SE. Ernest I. Barker; L. P. Hunsaker et al. #1. Spd. 9-13-65.
Comp. 9-28-65. TD 2004'. D&A. Waltersburg ss., top 1984'. Keensburg
South pool.

27, NW NW NE. Ernest I. Barker; Donald Martin et al. #1. Spd. 9-14-65.
Comp. 9-24-65. TD 2004'. D&A. Waltersburg ss., top 1984'. WN - Keensburg
South pool.

WASHINGTON COUNTY

1N, 1W

32, SE NE NE. Jet Oil Co.; Raymond Klie #1. Comp. 10-1-65. TD Est. 1400'.
D&A. Wamac West pool.

WAYNE COUNTY

1N, 6E

5, NE SE NE. National Assoc. Petr.; Merton Raymond Vaughan #3. Spd. 8-28-65.
Comp. 9-24-65. TD 3268'. IP 145 BOP - Trace of water. Spar Mt. ls.,
top 3175'. Natural. Zenith East pool.

1N, 8E

7, SW NE NW. Robinson Production; Wesley Feller #2. OWWO. Was Texas Co. #2.
Wesley E. Feller. Comp. 12-20-55. OTD. 2968'. IPP 170 BOP - 20 BW.
From Aux Vases ss., top 2958'. Recom. 9-10-65. TD 2968'.
IP 8 BOP. Aux Vases ss., top 2958'. Natural. Clay City Consol.
pool.

1N, 9E

1, C-S/2 NW SW. John M. Zanetis; Baker Heirs #1. Spd. 9-3-65. Comp. 9-17-65.
TD 3262'. D&A. Ste. Genevieve ls., top 3194'. Calhoun South pool.

WAYNE COUNTY (Continued)

2N, 7E

- 23, SE NE NE. John M. Zanetis; Broyles #1. Spd. 7-30-65. Comp. 9-17-65. TD 3080'. IP 76 BOP - 18 BW. McClosky ls., top 3042'. Acid. Clay City Consol. pool.

2S, 7E

- 3, NE SE SW. Jabe Anderson; Jewell #1. OWWO. Was Cullum & Lawhead #1 W. H. Jewell. Comp. 6-10-51. OTD. 3275'. Was D&A. Recom. 9-7-65. TD 3275'. IP 22 BOP - 5 BW. Aux Vases ss., top 3093'. Frac. Clay City Consol. pool.

WHITE COUNTY

3S, 8E

- 19, 205'SL, 600'WL, NE SE. T. G. Jenkins; McKyes #3. CONVERSION. Was New Penn #3 McKyes. Comp. 4-22-41. OTD. 3245'. IP 50 BOP. Aux Vases, top 3204'. Recom. 8-13-65. TD 3370'. Water Input. Aux Vases, top 3195'. Shot. Mill Shoals pool.

4S, 10E

- 2, NW SE NW. Santoro Oil Co.; Hanks #1. Spd. 8-4-65. Comp. 9-24-65. TD 3166'. D&A. Ste. Genevieve ls., top 3112'. Albion Consol. pool.

4S, 14W

- 28, SE SE SE. The Superior Oil Co.; E. M. Fitton "B" #1. CONVERSION. Comp. 2-11-41. OTD. 2816'. IP 196 BOP. Cypress, Bethel & Aux Vases, top 2548'. Recom. 7-13-65. TD 2833'. Water Input. Cypress, top 2544'. New Harmony Consol. pool.

- 34, 1007'SL, 330'WL, NW. The Superior Oil Co.; H. C. Ford et al. "D" #1. CONVERSION. Comp. 12-3-40. OTD. 2915'. IP 410 BOP. Cypress, Bethel Aux Vases & Rosiclare, top 2567'. Recom. 7-24-65. TD 2915'. Water Input. Cypress, top 2568'. New Harmony Consol. pool.

5S, 8E

- 23, NW NE SE. Pricefields Oil, Inc.; Edmund Fields #1-A. Spd. 5-29-65. Comp. 9-17-65. TD 2843'. IP 26 BOP. Cypress ss., top 2834'. Shot. Trumbull Consol. pool.

- 23, SW NE SE. Pricefields Oil, Inc.; Fields #2-A. Spd. 8-28-65. Comp. 10-1-65. TD 2847'. IP 15 BOP - 40 BW. Cypress ss., top 2833'. Shot. Trumbull Consol. pool.

5S, 9E

- 16, SW SW SE. T. M. Bane; Aaron E. Griffith #5. Spd. 9-24-65. Comp. 10-1-65. TD 2560'. D&A. Tar Springs ss., top 2551'. Trumbull Consol. pool.

5S, 10E

- 11, NW SW SW. Q. B. Mitchell; L. Brown #2. OWWO. Was Aubrey-Tennant Oil Co. #1 J. L. Brown. Comp. 10-30-51. OTD. 2994'. IPP 30 BOP - 5 BW. From Aux Vases ss., top 2981'. Recom. 9-17-65. TD 2991'. IP 5 BOP. Aux Vases ss., top 2982'. Natural. Phillipstown South pool.

WHITE COUNTY (Continued)

6S, 8E

33, NE SW SE. Jack Powers; Harrell #1. Spd. 5-11-65. Comp. 9-17-65.
TD 3105'. D&A. Roland Consol. pool.

7S, 8E

1, 345'SL, 330'EL, SW NE. Abasher Oil Co.; Gidcomb #1. OWWO. Noah Pet. Co.
#1 A. T. Gidcomb. Comp. 8-18-53. OTD. 3056'. Was D&A (SO). Recom.
10-1-65. TD 3056'. D&A. Ste. Genevieve ls., top 2943'. Roland
Consol. pool.

WILLIAMSON COUNTY

10S, 2E

29, SE NE NE. Y. E. Hildreth; C. A. Houston #1. Spd. 9-3-65. Comp. 9-24-65.
TD 2107'. D&A. Ste. Genevieve ls., top 2008'. WF.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY TO SEPTEMBER 30, 1965

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

ADAMS COUNTY

12-2S-5W, 640'NL, 330'EL, NW. Ray F. Starr #8 Wendell Doole. 637'. 8/6/65.
Kellerville.

BOND COUNTY

33-7N-2W, NE SE NE. R. H. Troop #2 Hartman Comm. 3190'. 8/23/65. Woburn Consol.

CHRISTIAN COUNTY

22-15N-1W, NE SW SW. Warren Baughman & Roy Osborn. #1-A Virginia Matthews.
1938'. 9/9/65. Mt. Auburn Consol.

CLARK COUNTY

8-11N-14W, 765'SL, 40'EL, SW SW. Ohio Oil Co. (now Hoosier Drlg. Co.) #20 Cuma Lee.
784'. 1/5/65. Westfield.
8-11N-14W, 235'NL, 655'EL, SW. Ohio Oil Co. (now Hoosier Drlg. Co.) #11 Mary Lee.
762'. 1/5/65. Westfield.

CLAY COUNTY

15-2N-8E, SW SW NE. Pioneer Oil Co. (now F. M. Minor Drlg.) #1 Mosely (now Hubert
Evans #1-A). 3100'. 8/9/65. Clay City Consol.
15-2N-8E, C-W/2 SW SE. Pure Oil Co. (now F. M. Minor) #A-1 C. R. Mosely (now
Evans #1). 3100'. 8/2/65. Clay City Consol.
25-3N-7E, NW SW SW. Hanson Oil Co. #2 Baylor. 3121'. 8/3/65. Clay City Consol.
8-3N-8E, NE SW SE. Breuer-Robison Oil #2 Hunley-Kenley. 2659'. 12/8/64. Correction:
Breuer-Robison #1 Hunley-Kenley Com. SE SW SE not plugged as previously reported.
17-3N-8E, C-E/2 SE SW. Basin Oil Development Co. #1 Blair. 3089'. 8/17/65. Clay
City Consol.
17-3N-8E, 620'SL, 760'EL, SW. Basin Oil Develop. #1-A Blair. 3016'. 9/2/65. Clay
City Consol.
Ir. 20-3N-8E, 215'SL, 415'WL, NW NW. Basin Oil Development #1-A Shoemaker-Tibbs.
3055'. 9/8/65. Clay City Consol.
27-5N-7E, NE SE NW. Black & Black Oil Co. #1 A. Colborn. 3000'. 8/13/65. Sailor
Springs Consol.

CLINTON COUNTY

8-1N-5W, NE NE SE. Schaefer Oil Co. (now F. & W. Oil Co.) #1 Heckenkemper. 2095'.
8/20/65. New Baden East.
9-1N-5W, NW SW NW. Brand Oil Co. #2 Rensing. 2012'. 8/20/65. New Baden East.
31-3N-3W, 330'SL, 330'EL, SW. W. C. McBride, Inc. #1 Lillie Schroeder. 1217'.
8/16/65. Frogtown North.
31-3N-3W, SW SW SE. W. C. McBride, Inc. #2 Lillie Schroeder. 2284'. 8/31/65.
Frogtown North.
31-3N-3W, NE SW SE. W. C. McBride, Inc. #7 Lillie Schroeder. 2263'. 8/31/65.
Salt Water Disposal, formerly a producer. Frogtown North.

CRAWFORD COUNTY

19-5N-12W, 330'NL, 330'EL, SE NW. Affeld Oil Company #1 Bussard. 1610'. 8-24-65.
Main Consol.

CRAWFORD COUNTY (Cont'd.)

- 19-5N-12W, NE SW SW. Affeld Oil Company #2 Alda Bussard. 1625'. 8/25/65. Main.
 19-5N-12W, NW SE NW. Affeld Oil Company #2-A Bussard. 1653'. 8/24/65. Main Consol.
 7-7N-13W, 215 SL, 383'EL, SW SE. Marathon Oil Company #14 B. B. Kintner. 1,000'.
 8/10/65. Main Consol.
 34-7N-13W, 990'NL, 330'EL, SE. E. C. Reeves #1 France Wood Billingsley. 956'.
 8/13/65. Main Consol.
 34-7N-13W, 900'NL, 900'EL, SE. E. C. Reeves, #S-2 F. W. Billingsley. 1050'.
 8/12/65. Main Consol.
 35-7N-13W, SE SW NW. E. C. Reeves #2 Holler-Winkle Community. 954'. 9/22/64.
 Main Consol.

EDWARDS COUNTY

- 27-2S-10E, SE SE SW. Herndon Drilling Company #W-1 Ben Curtis. 3361'. 8/7/65.
 Water input, formerly a producer. Ellery East.
 27-2S-10E, SE SW SW. Herndon Drilling Company, #1 C. Jones. 3312'. 8/5/65.
 Water input, formerly a producer. Ellery East.
 21-2S-14W, NW SW NE. Indiana Farm Bureau Coop. Assn., Inc. #1 Grant Marriot.
 3056'. 8/9/65. Albion East.

EFFINGHAM COUNTY

- 12-6N-6E, NW SW SW. Partlow and Cochnour #2 Gossman. 2465'. 8/28/65. Hill East.
 12-6N-6E, NE SW SW. Partlow and Cochnour #3 Gossman. 2465'. 8/13/65. Hill East.
 12-6N-6E, SE SW NW. Partlow and Cochnour #1 Poe. 2472'. 8/24/65. Hill East.
 12-6N-6E, SW SE NW. Partlow and Cochnour #1 Wilhoits Poe. 2472'. 5/18/57.
 12-6N-6E, SW NW SW. Partlow and Cochnour #2 A. M. Woody. 2457'. 8/26/65. Hill East.
 12-6N-6E, 330'NL, 330'EL, NW SW. Partlow and Cochnour #3 A. M. Woody. 2473'.
 8/18/65. Hill East.
 12-6N-6E, 330'SL, 330'EL, NW SW. Partlow and Cochnour #4 A. M. Woody. 2470'.
 8/14/65. Hill East.
 13-6N-6E, NW NE NW. Walter Duncan #1 J. L. Ellis. 2469'. 8/20/65. Hill East.
 13-6N-6E, SW NE NW. Walter Duncan #2 J. L. Ellis. 2475'. 8/22/65. Hill East.
 13-6N-6E, 330'NL, 330'EL, NW NW. Partlow and Cochnour #3 Eldred Richards. 2466'.
 8/11/65. Hill East.
 13-6N-6E, SE NW NW. Partlow and Cochnour #4 Richards. 2467'. 8/7/65. Hill East.
 13-6N-6E, 660'NL, 330'EL, NW NW. Wichita River Oil Corp. #6 Eldred Richards. 2466'.
 8/9/65. Hill East.

FRANKLIN COUNTY

- 1-5S-3E, 360'NL, 330'EL, SW SW. Kenneth M. Bayer #2 Falgar Pearce et al. 3040'.
 8/28/65. Ewing East.

HAMILTON COUNTY

- 16-4S-7E, 660'SL, 330'EL, SW SW. Texas Company #2 H. M. Earnst. 3426'. 8/13/65
 Blairsville.
 20-4S-7E, NE NW NW. Texas Company (formerly Leo Levy #1) Sneed-Snyder Comm. 3286'.
 8/11/65. Water input, formerly a producer. Blairsville.
 14-6S-5E, NW NW NW. Joe Dull #1 Hungate. 3186'. 8-27-65. Dale Consol.
 5-7S-5E, SE SE NE. C. E. Brehm Drilling & Producing #2 Casey. 3222'. 9/9/65.
 Rural Hill West.

JASPER COUNTY

- 1-5N-9E, C-NW SE. Don Slape Drilling Company #3 H. H. Harvey. 2993'. 8/21/65.
 Clay City Consol.

JASPER COUNTY (Cont'd.)

35-6N-10E, NE NW NW. Robert Bohrer #1 John Zuber. 2811'. 8/24/65. Clay City Consol.
31-7N-10E, NW NW NE. E. & G. Drlg. #1 Ben Bunton. 2868'. 8/30/65. Newton North.

JEFFERSON COUNTY

19-1S-4E, NE SE NE. Williams Bell Estate #1 Jesse Clark. 2795'. 9/1/65. Divide East.
21-1S-4E, SW NW SE. Gulf Refining Company #1 Clara. 2851'. 8/12/65. Divide East.
21-1S-4E, NE NE SW. Gulf Refining Company #1 D. B. Sledge. 2784'. 8/10/65. Divide East.
21-1S-4E, SE NE SW. Gulf Refining Company #2 D. B. Sledge. 2843'. 8/7/65. Divide East.
21-1S-4E, 430'NL, 330'WL, SE. Gulf Refining Company #1 Willie. 2804'. 8/14/65. Divide East.
21-1S-4E, NE NW SE. Gulf Refining Company #2 Willie (Willie Halloway). 2832'. 8/18/65. Divide East.
36-2S-1E, NE SW SW. W. C. McBride, Inc. #2 C. A. Piper. 1981'. 8/30/65. Woodlawn.

LAWRENCE COUNTY

20-2N-11W, C-S/2 NW NW. Harold Brinkley. #6 O. Pepple. 1865'. 8/25/65. St. Francisville.
22-2N-11W, 585'NL, 330'WL, SE NW. J. E. Bauer #15 All States Life Ins. Co. 1773'. 8/21/65. Water input, formerly a producer. St. Francisville East.
2-2N-12W, 1670'SL, 700'EL, SW. Marathon Oil Company #4 Clark. 1002'. 8/5/65. Lawrence.
Ir. 21-3N-11W, 825'SL, 1987'W, NE/c of location 1. H. & M. Oil Company #1 Gee Heirs. 1872'. 8/8/65. Lawrence.
5-3N-12W, 400'SL, 600'EL, SW NE. Marathon Oil Company #9 S. M. Eshelman. 954'. 9/2/65. Lawrence.
14-3N-12W, 660'SL, 1349'EL, SE. Ohio Oil Company #17 S. L. Gray. 1792'. 8-2-65. Lawrence.
23-3N-12W, 690'SL, 270'WL, SE. Marathon Oil Company #16 R. Gould. 1822'. 8/11/65. Lawrence.
25-3N-12W, 210'NL, 200'WL, SW SE. Marathon Oil Company #13 A. Vandermark. 1845'. 8/9/65. Lawrence.

RICHLAND COUNTY

31-5N-14W, 330'NL, 950'EL, SW. William Linkon #2 Peter Von Almen. 3029'. 8/13/65. Stringtown.
31-5N-14W, 330'NL, 1610'EL, SW. Noknil Oil Co. (formerly William Linkon) #3 Peter Von Almen. 3050'. 8/16/65. Water input, formerly a producer. Stringtown.
31-5N-14W, 330'SL, 2543'EL, NW SE. William Linkon #4 Peter Von Almen. 3029'. 8/7/65. Stringtown.

SALINE COUNTY

19-7S-5E, 330'SL, 410'WL, NE NE. F. G. and W. J. Fox #2 McFarland (Riddle scouts) 3135'. 9/7/65. Dale Consol.
20-7S-5E, NW NE NW. (now Phillips Petr. Company) Sinclair Wyoming Oil Co. #3 Russell, Clyde (now West End unit #W-3.) 3142'. 9/13/65. Water input, formerly a producer. Dale Consol.

SANGAMON COUNTY

9-14N-4W, NW NW NE. J. D. Kuydendall #1 Wilcoxon. 1700'. 9/11/65. New City.

WASHINGTON COUNTY

- 19-2S-1W, SE NE SW. H. S. Hirst (now National Assoc.) #1 Ed Kult (now Wm. Lupa #1)
Salt water disposal well. 3150'. 8/18/65. Ashley.
- 19-2S-1W, C-N/2 NW SE. National Assoc. Petr. #2 William Lupa. 3165'. 8/19/65.
Pyramid.
- 20-2S-1W, C-E/2 NW SW. National Assoc. Petr. #1 Bernreute-Waier Com. 3177'.
8/20/65. Pyramid.

WAYNE COUNTY

- 6-1N-8E, 330'NL, 378'WL, NE. Pure Oil Co. #A-2 Barnes Consolidated. 3026'.
8/13/65. Water input, formerly a producer. Clay City Consol.
- Fr. 6-1N-8E, 330'SL, 330'WL, SE SE. Pure Oil Company #3 W. E. Feller. 2975'.
8/17/65. Water source well, formerly a producer. Clay City Consol.
- 31-1N-9E, NE NE NE. John M. Zanetis, #1 William F. Daubs. 3306'. 8/20/65.
Locust Grove.
- 31-1N-9E, NW NE NE. John M. Zanetis #3 William F. Daubs. 3292'. 8/17/65. Salt
water disposal, formerly a producer. Locust Grove.
- 4-1S-8E. 412'SL, 1650'EL, NW. N. V. Duncan #1 Ellis-Matthews Cons. 3047'.
7/30/65. Clay City Consol.
- 10-1S-8E, SE NW SE. Johnnie S. Carter #2 George Elliott. 3214'. 9/4/65. Clay
City Consol.

WHITE COUNTY

- 6-4S-8E, SW NW SW. Nation Oil Co. (now R. C. Davoust) #1 Willis Tullis. 3258'.
9/1/65. Water input, formerly a producer. Mill Shoals.
- 6-4S-8E, SE NW SW. Nation Oil Co. #2 Tullis. 3274'. 9/4/65. Mill Shoals.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

- Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).
- Ill. Pet. 79. PETROLEUM INDUSTRY IN ILLINOIS, 1963 (1964).
- Ill. Pet. 78. Physical Properties of Illinois Crude Oil (1964).
- R. I. 216. Classification of Genevievean and Chesterian (Late Mississippian) Rocks of Illinois (1963).
- R. I. 217. Late Paleozoic Sandstones of the Illinois Basin (1963).
- R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).
- Cir. 349. Wapella East Oil Pool, DeWitt County, Illinois - A Silurian Reef (1963).
- Cir. 351. Structural Framework of Southernmost Illinois (1963).
- Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).
- Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).
- Cir. 369. Geologic Significance of the Gravity Field in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).
- Cir. 382. The Precambrian Basement of Illinois (1965).
- Cir. 383. The Sangamon Arch (1965).
- Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).
- Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).
- Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).
- Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned	OTD--Old total depth
Acid--Acid treatment	OWDD--Old well drilled deeper
BOF--Barrels of oil flowing	OWWO--Old well worked over
BOP--Barrels of oil on pump	PB--Plugged back
BW--Barrels of water	PBTD--Plugged-back total depth
C--Center	R--Range
CDU--Completion data unreported; to be given when available	S/2--South $\frac{1}{2}$
Comp.--Completed	SE--Southeast $\frac{1}{4}$
Consol.--Consolidated	SG--Show of gas
COTD--Clean-out total depth	Sh.--Shale
Csg.--Casing	SIGW--Shut in gas well
D & A--Dry and abandoned	SL--From the south line
Dol.--Dolomite	SO--Show of oil
E/2--East $\frac{1}{2}$	Spd.--Spudded
EL--From the east line	Ss.--Sandstone
Est.--Estimated	SSO--Slight show of oil
Ext.--Extension(s)	SW--Southwest $\frac{1}{4}$
Fm.--Formation	Swb.--Swabbing
Fr.--Fractional	SWD--Salt water disposal well
Frac.--Hydraulic fracture treatment	T--Township
IP--Initial production	Temp. abd.--Temporarily abandoned
L--Line	TD--Total depth
Loc.--Location	W/2--West $\frac{1}{2}$
Ls.--Limestone	WF--Wildcat far (more than 2 miles from production)
N/2--North $\frac{1}{2}$	WL--From the west line
Nat.--Natural, no treatment	WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)
NE--Northeast $\frac{1}{4}$	
NL--From the north line	
NW--Northwest $\frac{1}{4}$	

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Urbana, Illinois

John C. Frye, Chief

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O I L A N D G A S D R I L L I N G
I N I L L I N O I S

Jacob Van Den Berg

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DISCOVERIES

New Pools

None

Extensions to Oil Pools

ALBION CONSOLIDATED, Edwards County, 32-1S-14W, Spar Mountain lime at 3092'.
Discovery well, N. V. Duncan Drlg. #1 Albert Rude, IP 24 BOP, trace of water, after acid.

CLAY CITY CONSOLIDATED, Jasper County, 35-7N-10E, McClosky lime at 2650'.
Discovery well, Francis M. Pierce #1 Jones-Elmore Com., IP 3 BOP, 50 BW, after frac.

IMPORTANT NOTICE

Recent legislative action requires that all State offices be closed on Saturdays. In order to comply with this ruling, the offices and laboratories of the State Geological Survey will be open only from 8 A.M. to 5 P.M. Monday through Friday, effective immediately.

Temporarily, however, or until such time as this change can be completely publicized, the Information Office and log files will be open on Saturday mornings from 8:30 to 12:00 noon.

TABLE I

New Pools Discovered from November 1964 through October 1965

Pool: County	Twp.	Rng.	Pool: County	Twp.	Rng.
<u>November 1964</u>			<u>May</u>		
None			None		
<u>December</u>			<u>June</u>		
Hickory Hill: Marion	1N	4E	Riverton South: Sangamon	15N	4W
<u>January 1965</u>			Slapout: Marion	1N	3E
Zenith East: Wayne	1N	6E	<u>July</u>		
Marine West: Madison	5N	7W	None		
<u>February</u>			<u>August</u>		
Shumway: Effingham	9N	5E	Orient: Franklin	7S	2E
<u>March</u>			<u>September</u>		
Herrin: Williamson	8S	2E	None		
<u>April</u>			<u>October</u>		
None			None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes			Total New Tests	Production in Thousands of Barrels
	Pool Wells	Discoveries Pool	Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Far		
1964										
Jan.	85(1)	0(1)	0	79(2)	6	40	16	19	156	6,251
Feb.	76(2)	1	3	75(2)	5	30	5	14	126	5,720
Mar.	50(9)	1	1	49(8)	3(1)	38	15	17	127	6,037
Apr.	41(1)	0	1	38(1)	4	26	14	13	92	5,923
May	36(1)	0	2	33(1)	5	24	12	17	87	5,851
June	65	1	0	59	7	28	16	28	131	5,850
July	42(2)	1	3	42(1)	4(1)	35	11	19	103	6,032
Aug.	57	0	2	51	8	37	15	31	134	5,813
Sept.	106	0	4	104	6	52	18	18	192	5,752
Oct.	41	0	2	38	5	36	9	14	97	5,754
Nov.	89(4)	0	4	82(4)	11	38	15	26	165	5,497
Dec.	78	1	5	78	6	44	17	23	162	5,678
	766(20)	5(1)	27	728(19)	70(2)	428	163	239	1,577	70,168
1965										
Jan.	43	2	0	41	4	24	6	15	86	5,658
Feb.	46	1	0	43	4	23	5	19	90	4,830
Mar.	44	1	2(3)	45(3)	2	27	7	10	92	5,627
Apr.	45	0	1	40(1)	6	24	5	16	85	5,394
May	31(1)	0	1	31(1)	1	26	17	17	92	5,435
June	54(1)	2	2	50(1)	8	28	15	19	113	5,383
July	48	0	2	46	4	21	14	15	96	5,395
Aug.	96	1	0	91	6	53	10	9	163	5,399
Sept.	37	0	1	28	10	36	5	16	85	5,177
Oct.	74	0	2	71	5	37	8	18	134	5,285

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through August 1965 are based on Pipe Line Production Reports; figures for September and October 1965 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, October 1965

County	Permits to Drill ^o	Total Comp.	Production Tests			Service Wells			Struc- ture Tests
			New Holes Prod. D&A		OWTO D&A to Prod.	New	Conversions		
							Were Prod.	Other	
Bond	2	1	-	1	-	-	-	-	-
Brown	1	-	-	-	-	-	-	-	-
Christian	5	4	2	2	-	-	-	-	-
Clark	10	5	3	2	-	-	-	-	-
Clay	41	6	1	4	-	-	1	-	-
Clinton	4	6	2	4	-	-	-	-	-
Coles	6	8	1	-	-	-	1	-	6
Crawford	22	20	6	5	-	6	-	-	3
DeWitt	-	1	-	1	-	-	-	-	-
Douglas	2	-	-	-	-	-	-	-	-
Edgar	1	1	-	1	-	-	-	-	-
Edwards	9	2	1	1	-	-	-	-	-
Effingham	6	4	3	1	-	-	-	-	-
Fayette	6	6	4	1	1	-	-	-	-
Franklin	4	7	1	5	-	-	-	1	-
Gallatin	5	8	2	4	-	-	2	-	-
Hamilton	6	15	4	2	-	5	4	-	-
Jackson	2	1	-	1	-	-	-	-	-
Jasper	12	10	5	1	2	-	2	-	-
Jefferson	6	3	-	3	-	-	-	-	-
Lawrence	22	19	9	2	1	7	-	-	-
McLean	1	2	-	2	-	-	-	-	-
Macon	1	-	-	-	-	-	-	-	-
Macoupin	1	1	-	1	-	-	-	-	-
Madison	2	2	-	2	-	-	-	-	-
Marion	4	8	4	3	-	1	-	-	-
Mason	1	-	-	-	-	-	-	-	-
Morgan	-	1	-	1	-	-	-	-	-
Montgomery	1	-	-	-	-	-	-	-	-
Piatt	-	1	-	1	-	-	-	-	-
Randolph	1	-	-	-	-	-	-	-	-
Richland	6	3	3	-	-	-	-	-	-
Saline	5	-	-	-	-	-	-	-	-
Sangamon	9	7	2	4	-	1	-	-	-
Schuyler	1	-	-	-	-	-	-	-	-
Vermilion	3	-	-	-	-	-	-	-	-
Wabash	8	19	5	4	-	6	4	-	-
Washington	10	4	-	1	-	-	3	-	-
Wayne	20	19	11	2	1	1	4	-	-
White	40	3	2	1	-	-	-	-	-
Williamson	1	-	-	-	-	-	-	-	-
	287	197	71	63	5	27	21	1	9

^oIssued by Department of Mines and Minerals, Springfield, Illinois, September 30, 1965, through October 28, 1965.

TABLE IV

Drilling by Counties, Natural Gas Storage, October 1965

County	Permits to drill ^o	Total Comp.	Struc- ture Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conver- sions	New Wells	Conver- sions
Boone	3	-	-	-	-	-	-
Bureau	1	-	-	-	-	-	-
Champaign	4	1	1	-	-	-	-
DeKalb	1	-	-	-	-	-	-
Ford	3	1	1	-	-	-	-
Iroquois	-	3	3	-	-	-	-
Kankakee	6	-	-	-	-	-	-
LaSalle	-	2	2	-	-	-	-
Livingston	2	2	2	-	-	-	-
McLean	-	1	1	-	-	-	-
Macoupin	-	1	-	-	-	1	-
Madison	-	2	-	2	-	-	-
Morgan	-	10	-	8	-	2	-
Peoria	-	3	-	3	-	-	-
Whiteside	10	-	-	-	-	-	-
Will	-	9	9	-	-	-	-
Winnebago	3	-	-	-	-	-	-
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	33	35	19	13	-	3	-

Issued by Department of Mines and Minerals, Springfield, Illinois, September 30, 1965, through October 28, 1965.

WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile.

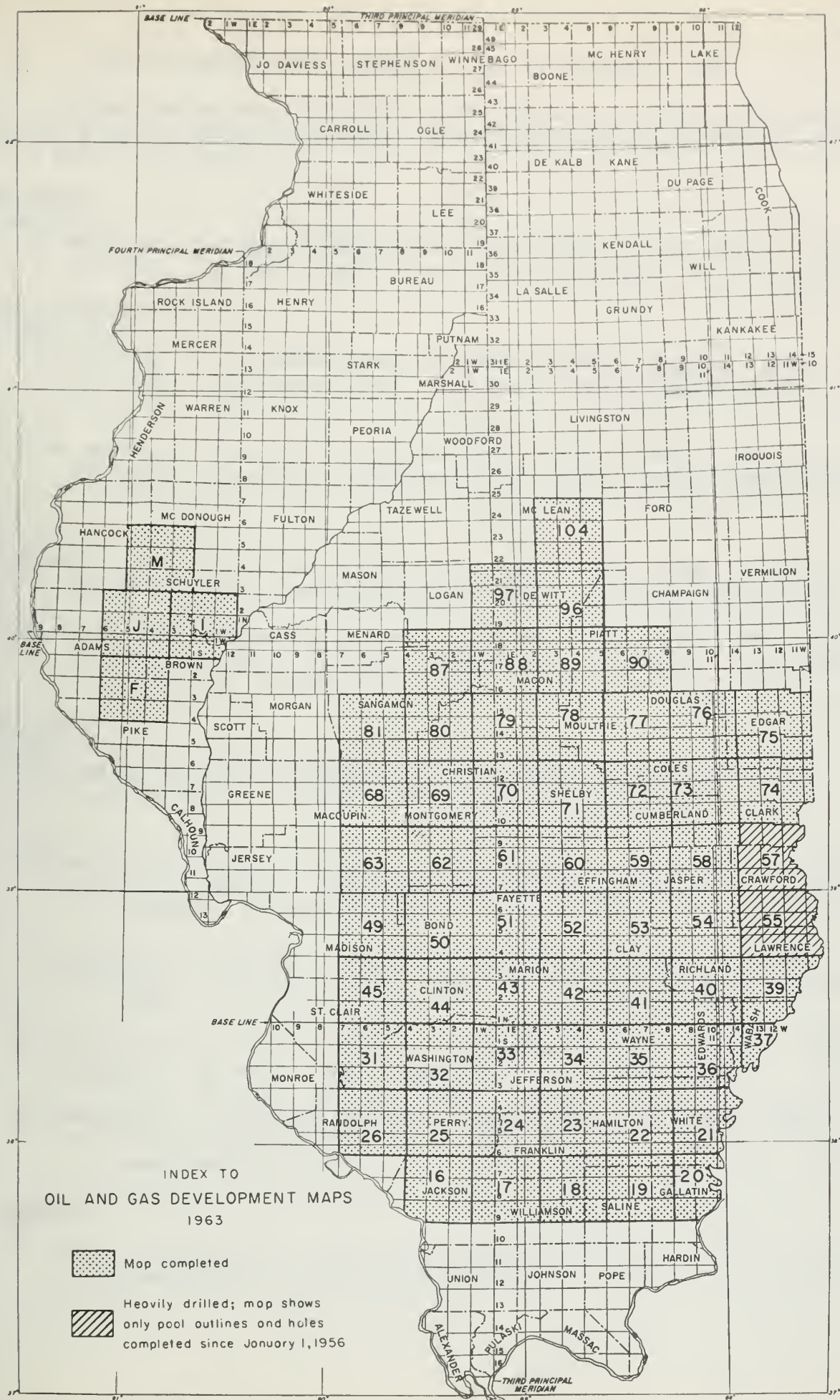
Maps 18, 19, 20, 21, 22, 23, 24, 31, 32, 33, 34, 35, 36, 37, 40, 41, 44, 49, 51, 52, 53, 54, 60, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



WELLS COMPLETED FROM OCTOBER 2, 1965 TO OCTOBER 29, 1965

Abbreviations used are listed on the inside back cover. A pool well is less than $\frac{1}{2}$ mile, a wildcat near (WN) is $\frac{1}{2}$ to $1\frac{1}{2}$ miles, and a wildcat far (WF) more than $1\frac{1}{2}$ miles from production.

BOND COUNTY

6N, 4W

- 30, NW SE NE. Richview Oil Exploration; McGibany #1. Spd. 10-5-65. Comp. 10-15-65. TD 1931'. D&A. Devonian ls., top 1887'. Sorento Consol. pool.

CHRISTIAN COUNTY

13N, 1E

- 25, SW SW SE. H. F. Robison; Behl #1. Spd. 10-1-65. Comp. 10-15-65. TD 2491'. D&A. Devonian ls., top 2467'. WN - Assumption Central pool.

14N, 3W

- 8, NW NE NE. M. M. & S. Oil Co.; Hunsley #3. Spd. 9-18-65. Comp. 10-8-65. TD 1814'. IP 110 BOP. Silurian ls., top 1758'. Frac. Edinburg West pool.

15N, 1W

- 5, NW SW SW. James Jordan; Lochbaum #2. Spd. 9-25-65. Comp. 10-8-65. TD 1874'. D&A. Silurian dol., top 1846'. Mt. Auburn Consol. pool.
- 20, SE SE NE. Schaefer Oil Co.; V. M. Long #5. Spd. 9-9-65. Comp. 10-22-65. TD 1933'. IP 50 BOP - 10 BW. Silurian dol., top 1903'. Acid Petro. Frac. Mt. Auburn Consol. pool.

CLARK COUNTY

9N, 12W

- 4, SE NW NE. Charles W. Eager; Carrie C. Alexander #1-A. Spd. 7-1-65. Comp. 10-12-65. TD 2634'. D&A. Devonian ls., top 2567'. WF.

10N, 13W

- 19, NE NE SE. Charles Watters; Edna May Shanks #1. Spd. 9-14-65. Comp. 10-12-65. TD 476'. Waterflood Producer. Pennsylvanian ss., top 428'. Natural. Martinsville pool.
- 19, SE SE SW. J. E. Roche; Young #1. Spd. 10-30-64. Comp. 10-26-65. TD 1420'. IP 10 BOP - 30 BW. Carper ss., top 1316'. Frac. Martinsville pool.
- 24, SW SE SW. Est. of J. W. Rudy; A. Kannmacher #1. Spd. 9-29-65. Comp. 10-29-65. TD 2612'. D&A. Devonian ls., top 2559'. WF.
- 30, NW SW NE. J. E. Rocke; Susan Maude Newman #7. Spd. 8-2-65. Comp. 10-8-65. TD 1406'. IP 70 BOP - 10 BW. Carper ss., top 1343'. Frac. Martinsville pool.

CLAY COUNTY

2N, 8E

- 4, 795'SL, 330'WL, SE NW. Smith Oil Company; Travis Heirs "S" #5. Abandoned Location 10-8-65. Clay City Consol. pool.

CLAY COUNTY (Continued)

3N, 6E

- 23, SW NE SE. Robert E. Trimpe; Avis Kinnaman Com. #1. Spd. 10-5-65. Comp. 10-29-65. TD 3025'. D&A. Ste. Genevieve ls., top 2982'. Sailor Springs Consol. pool.
- 23, SW NW SE. Hanson Oil Co.; Lane #1. Spd. 10-4-65. Comp. 10-22-65. TD 3017'. D&A. Ste. Genevieve ls., top 2970'. Sailor Springs Consol. pool.
- 26, NW NE SW. Smith Oil Co.; Henson-Fry Com. #1. Spd. 10-6-65. Comp. 10-29-65. TD 3033'. D&A. Ste. Genevieve ls., top 2974'. Sailor Springs Consol. pool.
- 26, NE SE NW. Merle E. Mearns; H. A. Rainsford #1. Spd. 9-10-65. Comp. 10-8-65. TD 3049'. IP 66 BOP - 33 BW. McClosky ls., top 3030'. MCA. Sailor Springs Consol. pool.
- 26, SE NW NE. Merle E. Mearns; Stanford Heirs Com. #1. Spd. 10-5-65. Comp. 10-15-65. TD 3052'. D&A. Ste. Genevieve ls., top 3003'. Sailor Springs Consol. pool.

4N, 5E

- 34, NE SW NE. Texaco, Inc.; E. Gammon #1 Tr. 10. Conversion. Comp. 7-9-50. OTD 2612'. IP 174 BOP. Bethel, top 2589'. Recom. 7-15-65. TD 2830'. WATER INPUT. Benoist, Aux Vases, McClosky, top 2590'. Oskaloosa pool.

CLINTON COUNTY

1N, 4W

- 14, NE NW SE. Santoro Oil Co.; Hemker-Knobeloch Com. #1. Spd. 9-28-65. Comp. 10-29-65. TD 1130'. D&A. Benoist ss., top 1125'. WN - Bartelso West pool.

1N, 5W

- 9, SE NW SW. F. & W. Oil Co.; Arnold Beutler #6. Spd. 9-4-65. Comp. 10-22-65. TD 1964'. IP 12 BOP. Silurian ls., top 1939'. Acid. New Baden East pool.

2N, 1W

- 28, 380'SL, 330'WL, SE NW. Mt. Mazzarino; Gullick #1-A. Spd. 8-17-65. Comp. 10-29-65. TD 1439'. IP 18 BOP. Benoist ss., top 1436'. Natural. Shattuc pool.

2N, 4W

- 9, SE SE SW. Gelko Drilling Co.; Ralph Von Bokel #1. Spd. 9-8-65. Comp. 10-29-65. TD 2380'. D&A. Silurian ls., top 2311'. WF.

3N, 1W

- 27, C-W/2 SE NE. Stewart Oil Co.; Maben Wortman #3. Spd. 8-11-65. Temporarily Abandoned 10-8-65. TD 2908'. D&A. Devonian ls., top 2786'. Boulder East pool.

3N, 2W

- 31, NW SE NW. Geo. F. Yocum; M. M. Jensen #1. Spd. 9-4-65. Comp. 10-29-65. TD 1112'. D&A. Cypress ss., top 1100'. WF.

COLES COUNTY

12N, 7E

- 23, 990'SL, 625'WL, SE. Humble Oil & Refining Co.; Gordon-Craig #10-W. Conversion. Kull #10 Craig. Comp. 6-25-46. OTD 1982'. IP 230 BOP. Cypress and Rosiclaire, top 1770'. Recomp. 12-8-62. TD 1982'. WATER INPUT. Cypress and Rosiclaire. Mattoon pool.

14N, 7E

- 35, NE SW SW. M. Mazzarino; Beckman #4. Spd. 6-26-65. Comp. 10-22-65. TD 1817'. IP 40 BOP. Spar Mt. ss., top 1814'. Frac. Cooks Mills Consol. pool.

CRAWFORD COUNTY

5N, 11W

- 16, C-E line NE SE. D. W. Franchot & Co.; Alonzo Lindsay HW-6. Spd. 8-17-65. Comp. 9-4-65. TD 972'. WATER INPUT. Robinson sd. Main Consol. pool.

5N, 12W

- 5, NW NW NW. Tidewater Oil Co.; A. W. Mann #37. Spd. 8-2-65. Comp. 10-8-65. TD 977'. WATERFLOOD PRODUCER. Robinson ss., top 930'. Shot. Main Consol. pool.

- 6, 330'NL, 1740'EL, NE NE. Tidewater Oil Co.; A. W. Mann #39. Spd. 8-20-65. Comp. 10-8-65. TD 937'. IP 1 BOP - 54 BW. Robinson ss., top 907'. Shot. Main Consol. pool.

7N, 12W

- 20, 1565'SL, 800'EL, SW SE. Logan Oil Co.; Morrison #0-5. Comp. 9-10-65. TD 991'. IP 18 BOP. Robinson sd., top 970'. Main Consol. pool.

7N, 13W

- 36,848'SL, 870'WL, NE NW. Marathon Oil Co.; Geo. P. Haines "A". Spd. 8-19-65. Comp. 8-21-65. TD 998'. D&A. Main Consol. pool.

- 8, 344'SL, 450'EL, NW. Marathon Oil Co.; A. Reed a/c 1 #16. Spd. 8-13-65. Comp. 9-1-65. TD 980'. IP 11 BOP - 76 BW. Robinson. Main Consol. pool.

- 11, C-W/2 E/2 NW. Tidewater Oil Co.; E. L. Birch #2 Well #13. Spd. 6-24-65. Comp. 7-6-65. TD 1027'. D&A. Robinson. Main Consol. pool.

- 19, 10'SL, 10'EL, NE. Marathon Oil Co.; W. W. Arnold a/c 1 #K-21. Spd. 7-14-65. Comp. 8-4-65. TD 1444'. WATER INPUT. Benoist, Renault, Ste. Genevieve, top 1341'. Main Consol. pool.

- 19, 660'SL, 400'EL, NW. Hoyt Lovelace; Newlin #7-A. Spd. 8-14-65. Comp. 9-28-65. TD 904'. IP 20 BOP. Pennsylvanian ss., top 894'. Natural. Main Consol. pool.

- 19, 0'SL, 700'EL, NW. Hoyt Lovelace; Seihhr-Newlin #1. Spd. 7-20-65. TD 944'. D&A. Robinson. Main Consol. pool.

- 20, 10'NL, 50'EL, NW NW. Marathon Oil Co.; M. H. Arnold #M-17. Spd. 7-18-65. Comp. 8-10-65. TD 1470'. WATER INPUT. Benoist, Renault, Ste. Genevieve, top 1333'. Main Consol. pool.

CRAWFORD COUNTY (Continued)

7N, 13W

20, 10'SL, 71'WL, SE NW. Marathon Oil Co.; M. C. Arnold #M-21. Spd. 7-10-65. Comp. 7-14-65. TD 1442'. WATER INPUT. Benoist, Renault, Ste. Genevieve, top 1326'. Frac. Main Consol. pool.

20, 10'NL, 1339'WL, NE NW. Marathon Oil Co.; M. A. Thornton #N-17. Spd. 7-22-65. Comp. 9-2-65. TD 1474'. WATER INPUT. Benoist, Renault, Ste. Genevieve, top 1348'. Main Consol. pool.

20, C-S/2 SW NW. Marathon Oil Co.; W. W. Arnold a/c 1 #18. Spd. 7-30-65. Comp. 8-19-65. TD 1439'. IP 14 BOP - 137 BW. Benoist, Renault, Ste. Genevieve, top 1330'. Main Consol. pool.

20, 74'NL, 10'EL, SE NW. Marathon Oil Co.; M. C. Arnold #N-19. Spd. 7-26-65. Comp. 9-9-65. TD 1486'. WATER INPUT. Benoist, Renault, Ste. Genevieve, top 1352'. Frac. Main Consol. pool.

29, 575'NL, 130'WL, SE SW. Tidewater Oil Co.; J. Ames #47. Spd. 7-19-65. TD 960'. D&A. Robinson, top 943'. Main Consol. pool.

7N, 14W

2, 330'SL, 300'EL, SE. Marathon Oil Co.; T. J. Musgrave #12. Comp. 9-20-65. TD 1009'. D&A. Robinson sd., top 1000'. Main Consol. pool.

DeWITT COUNTY

21N, 3E

34, SW NW SE. Earl T. Pinney; Arthur Holsbach #1. Spd. 10-18-65. Comp. 10-29-65. TD 1231'. D&A. Silurian ls., top 1217'. WF.

EDGAR COUNTY

14N, 13W

33, SW NW SE. Odis Pattillo; Morris Sunkel #1. Spd. 9-28-65. Temporarily Abandoned 10-29-65. TD 375'. D&A. Pennsylvanian ss., top 346'. WN - Dudley pool.

EDWARDS COUNTY

1N, 10E

15, NE NE SW. National Assoc. Petr.; Pernie L. Marks #1. Spd. 9-27-65. Comp. 10-22-65. TD 3342'. D&A. Ste. Genevieve ls., top 3247'. WN - Maple Grove pool.

1S, 14W,

32, NW SW NW. N. V. Duncan Drlg.; Albert Rude #1. Spd. 9-7-65. Comp. 10-8-65. TD 3184'. IP 24 BOP - Trace of Water. Spar Mt. ls., top 3092'. Acid. EXTENSION TO ALBION CONSOL. POOL.

EFFINGHAM COUNTY

6N, 5E

33, SW SE NW. David F. Herley; Smith #2. Spd. 8-29-65. Comp. 10-8-65. TD 2317'. IP 15 BOP - 2 BW. Benoist ss., top 2308'. Shot and Acid. Iola Consol. pool.

6N, 7E

22, NW SE SW. Sinclair Oil & Gas Co.; Bible Grove U. Cypr. Sd. Unit Tr. 1 Well #5. Spd. 9-14-65. Comp. 10-15-65. TD 2585'. WATERFLOOD PRODUCER. Cypress ss., top 2548'. Natural. Sailor Springs Consol. pool.

EFFINGHAM COUNTY (Continued)

6N, 7E

- 22, NE SE SW. Sinclair Oil & Gas Co.; Bible Grove U. Cypr. Sd. Unit Tr. 1 Well #6. Spd. 9-20-65. Comp. 10-15-65. TD 2588'. WATERFLOOD PRODUCER. Cypress ss., top 2552'. Natural. Sailor Springs Consol. pool.

9N, 5E

- 20, NW NW NE. M. H. Richardson; Witherell #1. Spd. 9-7-65. Comp. 10-22-65. TD 2215'. D&A. Ste. Genevieve ls., top 2116'. WF.

FAYETTE COUNTY

5N, 2E

- 12, NW SE NW. W. L. Beldon; Gehle et al. #4. Spd. 7-13-65. Comp. 10-5-65. TD 3241'. IP 30 BOP - 65 BW. Carper ss., top 3206'. Frac. Wilberton pool.

5N, 3E

- 18, NW SE SE. W. L. Belden; Dorthy #1. Spd. 7-3-65. Comp. 10-5-65. TD 3284'. IP 35 BOP - 65 BW. Carper ss., top 3268'. Frac. Wilberton pool.

- 18, SE NW SE. W. L. Belden; Harold #2. Spd. 6-21-65. Comp. 10-5-65. TD 3279'. IP 35 BOP - 71 BW. Carper ss., top 3249'. Frac. Wilberton pool.

7N, 3E

- 3, SW SE SE. N. A. Baldridge; Poorman #2. Spd. 9-20-65. Comp. 10-22-65. TD 1598'. IP 20 BOP - 20 BW. Cypress ss., top 1569'. Shot. Loudon pool.

- 3, C-W/2 NE SW. N. A. Baldridge; Poorman #3. Spd. 9-27-65. Temporarily Abandoned 10-26-65. TD 1601'. D&A. Cypress ss., top 1574'. Loudon pool.

8N, 3E

- 13, NW NE NE. Humble Oil & Refining; A. M. Wood #2. OWWO. Was Humble Oil Co. #2 A. M. Wood. Comp. 9-3-41. OTD 1543'. Was D&A. Recomp. 10-15-65. TD 1546'. IP 59 BOP - 103 BW. Cypress ss., top 1526'. Frac. Loudon pool.

FRANKLIN COUNTY

5S, 3E

- 20, 420'SL, 355'EL, NE. Bryant & Bryant Oil Prod.; Alva Cook #1. Comp. 6-21-64. TD 2170'. D&A. Paint Creek. Whittington pool.

6S, 1E

- 23, 535'SL, 330'EL, NE. National Assoc. Petr. Co.; Lindsay-Gilman #1 M-N. OWWO. Was Lindsay-Gilman #1-M. Comp. 2-3-59. TD 2691'. Was D&A. Recomp. 6-5-65. WATER SOURCE WELL. Pennsylvanian sd. Sesser Consol. pool.

6S, 2E

- 2, 335'SL, 375'EL, NE. R. K. Petr. Co.; Old Ben #1-C. Spd. 9-23-65. Comp. 10-12-65. TD 2701'. D&A. Ste. Genevieve ls., top 2655'. Benton North pool.

FRANKLIN COUNTY (Continued)

7S, 1E

- 1, SE NW NE. A. B. Vaughn; Mitchell-Bacon #2. Spd. 7-10-65. Comp. 10-12-65. TD 2670'. D&A. Aux Vases ss., top 2647'. Christopher South pool.

7S, 2E

- 9, NE SW NE. Victor R. Gallagher; LaSalle Trust #2. Spd. 10-17-65. Comp. 10-29-65. TD 2703'. D&A. Aux Vases ss., top 2672'. Orient pool.

- 9, NW NW SE. Victor R. Gallagher; LaSalle Trust A-4. Spd. 8-25-65. Comp. 10-8-65. TD 2688'. IP 60 BOP - Trace of Water. Aux Vases ss., top 2656'. Shot. Orient pool.

- 16, NW NW SE. Victor R. Gallagher; LaSalle Trust C-1. Spd. 9-30-65. Comp. 10-15-65. TD 2853'. D&A. Ste. Genevieve ls., top 2690'. WN - Orient pool.

GALLATIN COUNTY

7S, 9E

- 20, SE NW NE. S. B. Griffith; Charles Smith #1. Spd. 9-29-65. Comp. 10-22-65. TD 1817'. D&A. Biehl ss., top 1794'. Herald Consol. pool.

7S, 10E

- 20, NW SW SE. Kirk Drilling Co.; Dorsey Medlin #1. Spd. 9-9-65. Comp. 10-8-65. TD 2280'. D&A. Tar Springs ss., top 2263'. Inman East Consol. pool.

- 30, 1050'SL, 670'WL, NE. Ashland Oil & Refining; Lula Egli #6. Spd. 10-5-65. Comp. 10-29-65. TD 2222'. IP 16 BOP. Tar Springs ss., top 2213'. Shot. Herald Consol. pool.

- 31, NE NW SW. Kinsell Oil Co.; Lillie Moye #1. Spd. 7-20-65. Comp. 10-29-65. TD 2835'. IP 7 BOP - 14 BW. Aux Vases ss., top 2794'. Frac. Inman West Consol. pool.

- 31, SE SW NW. W. H. Kinsell; Luther Wilson #2. Spd. 7-2-65. Comp. 10-8-65. TD 2848'. D&A. Aux Vases ss., 2802'. Inman West Consol. pool.

- 31, 330'SL, 405'EL, SW NW. Kinsell Oil Co.; L. Wilson #3. Spd. 10-9-65. Comp. 10-29-65. TD 2212'. D&A. Tar Springs ss., top 2202'. Inman West - Consol. pool.

- 34, NW SE NW. Illinois Lease Operating Inc.; Wright-Williams #1. Conversion. Was Williams #1 Wright Comp. 9-4-45. OTD 2132'. IP 80 BOP. Tar Springs, top 2118'. Recomp. 9-23-65. TD 2170'. WATER INPUT. Tar Springs, top 2118'. Inman East Consol. pool.

8S, 10E

- 28, SW SE NE. Illinois Lease Operating Inc.; Pielemeier #1. Conversion. Was Inland Prod. Inc. #1 A. A. Pilemier. Comp. 8-12-52. OTD 2920'. IP 55 BOP - 50 BW. Waltersburg, top 1996'. Recomp. 7 - 64. TD 2229'. WATER INPUT. Waltersburg, top 1993'. Inman East Consol. pool.

HAMILTON COUNTY

6S, 5E

- 28, NW SW NW. Stewart Oil Co.; W. B. Johnson #1 WI. OWWO. Was Stewart Oil Co. #1 Johnson. Comp. 8-1-50. OTD 3253'. IPP 148 BOP - 88 BW. From Aux Vases ss., top 3240'. Recom. 10-5-65. TD 3253'. WATER INPUT. Aux Vases ss., top 3240'. Dale Consol. pool.
- 35, 315'NL, 330'EL, NW NW. Gulf Oil Corp.; V. Barker #1-W. Conversion. Comp. 5-25-48. OTD 3447'. IP 241 BO - 8 BW. Aux Vases and Lower O'Hara, top 3239'. Recom. 9-2-65. TD 3447'. WATER INPUT. Aux Vases and Lower O'Hara, top 3240'. Dale Consol. pool.
- 35, SW NE NW. Marathon Oil Co.; M. C. Moore #18. Spd. 11-22-64. Comp. 8-1-65. TD 3366'. D&A. Aux Vases, top 3278'. Dale Consol. pool.
- 35, C-E/2 NE. Marathon Oil Co.; M. C. Moore #19. Spd. 12-16-64. Comp. 7-16-65. TD 3325'. IP 30 BOP - 40 BW. Aux Vases, top 3222. Dale Consol. pool.
- 35, NE SE SW. Gulf Oil Corp.; M.E. Parks #1-W. Conversion. Comp. 3-23-43. OTD 3270'. IP 72 BOP 56 BW. Aux Vases, top 3253'. Recom. 6-9-65. TD 3270'. WATER INPUT. Aux Vases, top 3258'. Dale Consol. pool.

6S, 6E

- 9, SW NE SE. N. V. Duncan Drlg. Co.; Knight #3. Conversion. Comp. 11-1-55. OTD 3143'. IP 60 BOP - 130 BW. Aux Vases, top 3066'. Recom. 10-15-65. TD 3143'. WATER INPUT. Aux Vases, top 3066'. Dale Consol. pool.
- 35, 360'SL, 330'WL, NW NE. Texaco, Inc.; O. Irvin #4. Spd. 8-16-65. Comp. 9-14-65. TD 3155'. IP 21 BOP - 56 BW. Aux Vases, top 3079'. Dale Consol. pool.

6S, 7E

- 6, 1112'NL, 635'EL, NW NE. Marathon Oil Co.; F. R. Wilson Cons. #10. Spd. 11-4-64. Comp. 4-24-65. TD 3056'. IP 40 BOP. Cypress, Benoist, Aux Vases, top 2700'. Dale Consol. pool.
- 6, 720'SL, 630'EL, SW NE. Marathon Oil Co.; F. R. Wilson Cons. #11. Spd. 10-26-64. Comp. 5-14-65. TD 3020'. IP 1 BOP - 4 BW. Cypress and Benoist, top 2679'. Dale Consol. pool.
- 7, C-NW NW. The Pure Oil Company; Eugenie Cuppy #31. Spd. 7-26-65. Comp. 9-3-65. TD 3220'. D&A. Ste. Genevieve. Dale Consol. pool.
- 7, 363'SL, 292'EL, SW NE. Texaco, Inc.; A. Ritcheson #7 Tract 15. Spd. 12-6-64. Comp. 1-13-65. TD 3030'. WATER INPUT. Cypress, Benoist, Aux Vases. Dale Consol. pool.
- 7, 330'SL, 280'EL, NE. Texaco, Inc.; A. Ritcheson #8 Tr. 15. Comp. 7-11-65. TD 3048'. WATER INPUT. Aux Vases, top 2977'. Dale Consol. pool.
- 17, SE SE NW. Texaco, Inc.; J. C. Layman "A" #6 Tr. 46. Spd. 6-25-65. Comp. 7-22-65. TD 2788'. WATER INPUT. Cypress, top 2760'. Dale Consol. pool.

HAMILTON COUNTY (Continued)

6S, 7E

18, SE NW NW. Texaco, Inc.; R. Johnson #14 Tr. 38. Spd. 6-1-65. Comp. 7-22-65. TD 3122'. WATER INPUT. U. Cypress, Benoist Aux Vases, top 2774'. Dale Consol. pool.

18, SE NE NW. Texaco, Inc.; G. W. Morris #3 Tr. 39. Spd. 6-15-65. Comp. 7-20-65. TD 3083'. WATER INPUT. Benoist and Aux Vases, tops 2905'. 3006'. Dale Consol. pool.

JACKSON COUNTY

7S, 3W

19, NE SE NE. J. E. Hoskins; Garver #1-A. Spd. 3-9-65. Comp. 10-12-65. TD 1032'. D&A. Cypress ss., top 1005'. WF.

JASPER COUNTY

5N, 9E

12, NW SE NE. Gulf Oil Corp.; Della Harvey #5-W. Conversion. Comp. 2-8-55. OTD 2977'. IP 22 BOP - 17 BW. Rosiclare, top 2952'. Recomp. 8-17-65. TD 2977'. WATER INPUT. Rosiclare, top 2950'. Clay City Consol. pool.

5N, 10E

Fr. 18, 660'NL, 330'EL, NE NW. Union Oil Co. of Calif.; N. Dundas Unit: C. A. Miles #2. Conversion. Was Pure #2 Miles. Comp. 7-21-42'. OTD 2900'. IP 16 BOP. McClosky, top 2855'. Recomp. 9-29-65. TD 2900'. WATER INPUT. Aux Vases, top 2702'. Clay City Consol. pool.

6N, 10E

2, NW NE NE. Exploration & Development; A. Dhom #2. OWWO. Was A.B.C. Oil Co. #1 Alexander Dohm. Comp. 4-22-47. OTD 2679'. Was D&A. Recomp. 10-22-65. TD 2751'. IP 45 BOP. McClosky ls., top 2701'. Frac. Clay City Consol. pool.

3, C-E/2 SW SE. Parrish Production Co.; A. C. Dhom #1. Spd. 8-21-65. Comp. 10-8-65. TD 2731'. IP 20 BOP - 15 BW. McClosky ls., top 2646'. Frac. Clay City Consol. pool.

3, NW NW SE. N. R. Etson; Anns Schrader #1. Spd. 9-9-65. Comp. 10-22-65. TD 2820'. IP 8 BOP. Aux Vases ss., top 2569'. Frac. Clay City Consol. pool.

8, 658'NL, 330'EL, SE. Marquand & Tatum; Bergbower #1. OWWO. Was Pure Oil #1 Bergbower "A". Comp. 5-6-41. OTD 2868'. Was D&A. Recomp. 10-22-65. TD 2868'. IP 61 BOP. McClosky ls., top 2816'. Frac. Clay City Consol. pool.

8, NE NW NE. Tri-Apco, Inc.; John T. May #1. Abandoned Location 10-22-65. Clay City Consol. pool.

9, SW NE NW. Marquand & Tatum; L Long #1. Spd. 9-17-65. Comp. 10-22-65. TD 2829'. IP 126' BOP. McClosky ls., top 2780'. Frac. Clay City Consol. pool.

LAWRENCE COUNTY (Continued)

- 2N, 12W
 3, C-W/2 SW NE. Harold Brinkley; Christy-Murphy Cons. #1. Temporarily Abandoned 10-26-65. TD 1931'. D&A. Ste. Genevieve ls., top 1838'. Lawrence pool.
- Ov. 3, SW NW NE. Dock Oil Prod.; Murphy-Christy Cons. #1. Spd. 7-23-65. Comp. 10-26-65. TD 1113'. IP 3 BOP - Some Water. Bridgeport ss. (Penn.), top 998'. Water Frac. Lawrence pool.
- 2N, 13W
 13, NE NE SE. M. & G. Oil Co.; C. O. Robinson et al. #1. Spd. 10-9-65. Comp. 10-22-65. TD 2418'. D&A. Ste. Genevieve ls., top 2374'. Ruark West Consol. pool.
- 3N, 10W
 Fr. 19, 3440'NL, 1272'EL, NE. John M. Zanetis; Mahrenholz Heirs #1. Spd. 7-1-65. Comp. 8-6-65. TD 1924'. IP 17 BOP - 8½ BW. Spar Mt. ss., top 1858'. Frac. Beman East pool.
- 3N, 11W
 33, NW SE NE. Kenneth E. Muzzrove; Bower-Palmer #1. Spd. 7-27-65. Comp. 10-22-65. TD 1895'. IP 80 BOP - 30 BW. Spar Mt. ls., top 1864'. Frac. Lawrence pool.
- 3N, 12W
 4, 660'SL, 150'EL, SW NW. Marathon Oil Co.; Lawrence County Infirmary #22. Spd. 12-9-64. Comp. 1-18-65. TD 1658'. IP 20 BOP - 100 BW. Kirkwood, top 1536'. Lawrence pool.
- 11, 1310'NL, 10'WL, NE SE. Roger Kirkwood; McPherson W-#1. Spd. 10-1-65. Comp. 10-10-65. TD 1856'. WATER INPUT. Kirkwood, top 1546'. Lawrence pool.
- 14, 990'SL, 668'WL, SE SE. Marathon Oil Co.; S. L. Gray #22. Spd. 7-10-65. Comp. 7-28-65. TD 1700'. IP 8 BOP - 100 BW. Kirkwood, top 1548'. Lawrence pool.
- 14, 660'SL, 10'WL, SE. Marathon Oil Co.; S. L. Gray #LL-24. Spd. 7-17-65. Comp. 8-11-65. TD 1691'. WATER INPUT. Kirkwood and Paint Creek, top 1529'. Lawrence pool.
- 14, 1'NL, 1094'WL, NE NE. Roger Kirkwood; L. Kirkwood #W-4 (WF-104). Comp. 2-5-64? TD 1865'. WATER INPUT. Kirkwood, top 1545'. Lawrence pool.
- 23, 74'NL, 855'WL, NW. Marathon Oil Company; T. P. Gillespie HH-25. Spd. 7-5-65. Comp. 7-28-65. TD 1760'. WATER INPUT. Kirkwood and Paint Creek, top 1577'. Lawrence pool.
- 23, 1330'NL, 50'WL, NW. Marathon Oil Co.; T. P. Gillespie GG-27. Spd. 6-29-65. Comp. 7-3-65. TD 1768'. WATER INPUT. Kirkwood, top 1615'. Lawrence pool.

JASPER COUNTY (Continued)

7N, 10E

- 35, SE SW SE. Francis M. Pierce; Jones-Elmore Com. #1. Spd. 9-15-65.
Comp. 10-22-65. TD 2750'. IP 3 BOP - 50 BW. McClosky ls., top 2650'.
Frac. EXTENSION TO CLAY CITY CONSOL. POOL.

8N, 9E

- 10, NE NE NE. N. V. Duncan Co.; Wm. Houser #1. Spd. 10-11-65. Comp.
10-26-65. TD 2806'. D&A. Ste. Genevieve ls., top 2670'. WF.
- 28, 110'NL, 330'EL, SW NW. S. & M. Oil Co.; John H. Groves #1. Spd. 7-1-65.
Comp. 7-18-65. TD 2822'. IP 200 BOP. Rosiclare; top 2810'. Gila pool.

JEFFERSON COUNTY

2S, 1E

- 22, NW SW NW. Rodney Mitchell; Schulik #1. Spd. 8-25-64. Comp. 10-12-65.
TD 2246'. D&A. Ste. Genevieve ls., top 2146'. Roaches pool.

2S, 4E

- 22, SE NW NE. Paul D. Hughes & H. D. Fell; Lawrence J. Bise #1. Spd. 9-28-65.
Comp. 10-22-65. TD 3045'. D&A. Ste. Genevieve ls., top 3004'. Oakdale
pool.

4S, 1E

- 21, NW NW SE. Victor R. Gallagher; Jefferson #1. Spd. 9-21-65. Comp.
10-8-65. TD 2960'. D&A. Ste. Genevieve ls., top 2782'. WF.

LAWRENCE COUNTY

2N, 11W

- Fr. 15, 330'SL, 990'WL, SW. Bauer Brothers; All State Life Ins. Co. #17.
Spd. 8-23-65. Comp. 10-8-65. TD 1919'. IP 50 BOP - 10 BW. Bethel ss.,
top 1752'. Frac. St. Francisville East pool.

- 16, 990'NL, 245'EL, SW NE. Payne Brothers; Hopkins #3. Spd. 8-13-65. Comp.
10-22-65. TD 1313'. IP 3 BOP. Pennsylvanian ss., top 1254'. Natural.
St. Francisville East pool.

2N, 11W

- 18, SW NW SE. Harold W. Brinkley; R. Seigle #1. OWDD. Was Raymond Brinkley
#1 Seigle. Comp. 9-14-54'. OTD 2051'. Was D&A. Recomp. 10-26-65.
TD 2180'. IP 17 BOP - Some Water. Aux Vases ss., McClosky ls.,
St. Louis ls., Frac., Frac., Frac. Lawrence pool.

2N, 12W

- 2, 50'NL, 10'EL, NW NW. Marathon Oil Co.; T. I. Gould #JJ-13. Spd. 6-3-65.
Comp. 6-28-65. TD 1736'. WATER INPUT. Kirkwood and Paint Creek, top
1591'. Lawrence pool.
- 2, 707'NL, 10'WL, NE NW. Marathon Oil Co.; J. B. Kerr Tr. #JJ-14. Spd.
6-7-65. Comp. 7-6-65. TD 1720'. WATER INPUT. Kirkwood and Paint Creek.
top 1580'. Lawrence pool.
- 3, SE SW SE. Dock Oil Producers; Daniel Brown #1. OWDD. Was Perry Fulk #1
M. G. Brown. Comp. 4-20-63. OTD 1973'. Was D&A. Temporarily Abandoned
10-26-65. TD 2085'. D&A. Ste. Louis ls., top 2008'. Lawrence pool.

LAWRENCE COUNTY (Continued)

3N, 12W

23, 330'NL, 668'WL, NE SE. Marathon Oil Co.; R. Gould #28. Spd. 6-25-65.
Comp. 7-22-65. TD 1717'. IP 41 BOP - 77 BW. Kirkwood, top 1548'.
Lawrence pool.

26, 380'SL, 380'EL, NE NE. Wayne Smith, Operator; George Leighty #25-CP.
Spd. 4-22-65. Comp. 10-29-65. TD 1731'. IP 40 BOP - 8 BW. Cypress
and Benoist ss., tops Frac. and Frac. Lawrence pool.

McLEAN COUNTY

21N, 3E

9, NW SW SE. Michael Lane & Lease Co.; M. R. Donovan #1. Spd. 9-30-65.
Comp. 10-8-65. TD 1225'. D&A. Silurian ls., top 1208'. WF.

22N, 2E

26, NW SE SE. Robert Beaver; Lucas #1. Comp. 10-15-65. TD 1550'. D&A.
WF.

MACOUPIN COUNTY

10N, 7W

20, NW SE NW. Gulf Oil Corp.; Mary Patton #1. Spd. 7-25-65. Comp. 7-28-65.
TD 571'. D&A. Pennsylvanian. Carlinville North pool.

MADISON COUNTY

4N, 6W

25, 430'NL, 330'EL, NW SE. N. V. Duncan Drlg. Co.; Wellen #1. Spd. 10-15-65.
Comp. 10-26-65. TD 2060'. D&A. Silurian ls., top 1958'. WF.

5N, 6W

31, 330'SL, 1652'EL, NE. Dave Morgan; James J. Wells, Jr. #1. Spd. 10-14-65.
Comp. 10-22-65. TD 1772'. D&A. Devonian ls., top 1740'. WN - Marine
pool.

MARION COUNTY

1N, 2E

28, 380'NL, 330'EL, SW. Sail Oil Co.; Hiltibidal #1. Spd. 9-28-65. Comp.
10-26-65. TD 1934'. IP 45 BOP. Benoist ss., top 1928'. Natural.
Salem Consol. pool.

28, SE NE SW. Sail Oil Co.; Hiltibidal #2. Abandoned Location 10-29-65.
Salem Consol. pool.

28, 940'NL, 330'EL, SE NW. Sail Oil Co.; Hildibidal-Logan-Holt #1.
Spd. 9-16-65. Comp. 10-22-65. TD 1921'. IP 108 BOP. Benoist ss.,
top 1916'. Natural. Salem Consol. pool.

28, 380'NL, 330'EL, SE SW. Sail Oil Co.; Prather-Hildibidal Com. #1. Spd.
9-7-65. Comp. 10-22-65. TD 1935'. IP 20 BOP. Benoist ss., top 1930'.
Shot. Salem Consol. pool.

1N, 3E

33, SW SE SW. National Assoc. Petr.; Elmer F. Haskins #1. Spd. 10-13-65.
Comp. 10-22-65. TD 2754'. D&A. Ste. Genevieve ls., top 2606'. WF.

MARION COUNTY (Continued)

1N, 4E

27, SW SE NE. National Assoc. Petr; Halfacre Est. #2. Spd. 8-14-65. Comp. 10-22-65. TD 2917'. WATER INPUT. Benoist ss., top 2640'. Hickory Hill pool.

3N, 1E

5, NE NE SE. Joe Simpkins; Langenfeld 10-C. Spd. 5-3-65. Comp. 5-7-65. TD 1365'. IP 12 BOP - 5 BW. Cypress, top 1358'. Patoka South pool.

4N, 2E

3, SW NW SW. Oil Associates; K. Simmons #1. Spd. 9-24-65. Comp. 10-8-65. TD 2020'. D&A. Paint Creek ls., top 1952'. WF.

4N, 3E

3, NW NE NW. M. H. Richardson; Diss #1. Spd. 9-19-65. Comp. 10-22-65. TD 2222'. D&A. Spar Mt. ss., top 2163'. WF.

MORGAN COUNTY

16N, 9W

1, NW SW SW. W. C. Stribling; Bloomfield #1. Spd. 9-6-65. Comp. 10-15-65. TD 242'. D&A. Pennsylvanian ss., top 150'. WF.

PIATT COUNTY

16N, 6E

35, SE SE SE. M. H. Richardson; Miller #1. Spd. 9-6-65. Comp. 10-22-65. TD 1680'. D&A. Barlow ls., top 1476'. WF.

RICHLAND COUNTY

3N, 8E

14, SW NW NE. Bob Tatum; Yunkers #1. Spd. 6-23-65. Comp. 10-5-65. TD 3031'. IP 2 BOP - Lots of Water. Aux Vases ss., top 2917'. Frac. Clay City Consol. pool.

3N, 9E

4, NE SE NW. Union Oil Co. of Calif.; C. T. Montgomery B-#19. Spd. 9-2-65. Comp. 10-8-65. TD 3220'. IP 157 BOP - 7 BW. McClosky dol., St. Louis dol. Acid and Acid. Clay City Consol. pool.

4N, 9E

33, C-N/2 SE NW. Da-Von Delzell; D. Delzell #1. Spd. 8-25-65. Comp. 10-5-65. TD 3060'. IP 80 BOP. McClosky ls., top 2989'. Acid. Clay City Consol. pool.

34, SE SW NW. Tri-Apco, Inc.; C. Holstrum #1. OWWO. Was Mammoth Oil Co. #2 Lew Heitz. Comp. 12-20-37. OTD 3150'. Was D&A. Recomp. 10-29-65. TD 3150'. Junked Hole at 1600'. Clay City Consol. pool.

SANGAMON COUNTY

14N, 3W

5, 280'NL, 390'WL, NE NE. M. M. & S. Oil Co.; Village of Breckenridge #1. Spd. 8-15-65. Comp. 10-8-65. TD 1788'. IP 30 BOP - 10 BW. Silurian ls., top 1750'. Acid Petro Frac. Edinburg West pool.

SANGAMON COUNTY (Continued)

15N, 3W

- 29, 330'SL, 464'EL, NW SW. Ratliff Oil Prod.; Pickett #8. Spd. 5-11-65.
Comp. 10-8-65. TD 1722'. IP 81 BOP - 40 BW. Silurian dol., top 1706'.
Frac. Berry pool.

15N, 4W

- 3, NE SW SE. Aladdin Oil Develop.; Baker Com. #1. Spd. 9-27-65. Comp.
10-8-65. TD 1647'. D&A. Silurian ls., top 1593'. Riverton South pool.
- 3, SE NE NW. Atkins & Hale; Kalb #1. Spd. 9-27-65. Comp. 10-15-65. TD 1670'.
D&A. Silurian ls., top 1583'. Riverton South pool.
- 3, SE SE NW. Aladdin Oil Develop.; Naomi Raps #1. Spd. 10-11-65. Comp.
10-22-65. TD 1625'. D&A. Silurian ls., top 1570'. Riverton South pool.
- 21, 990'SL, 710'EL, SW NE. Douglas W. Hutchison; Naffziger #3. Spd. 9-22-65.
Comp. 10-19-65. TD 1623'. Salt Water Disposal. Silurian ls., top
1613'. Springfield East pool.
- 34, NE SW SW. John W. Fawcett; Rentschler #1. Spd. 10-2-65. Comp. 10-15-65.
TD 1688'. D&A. Silurian dol., top 1635'. WN - New City pool.

WABASH COUNTY

1N, 12W

- 7, NE SW SE. Wayne Smith, Operator; Taylor-Wheatley Com. #W-20. Conversion.
Comp. 6-29-54. OTD 1552'. IP 97 BOP. Biehl, top 1512'. Recomp.
7-28-65. TD 1552'. WATER INPUT. Biehl, top 1512'. Allendale pool.
- 16, 890'NL, 330'WL, NE NW. Adams Oil Co.; G. D. Adams #4-W. Conversion.
Comp. 10-9-56. OTD 2124'. IP 250 BOP. Bethel and Cypress. Cypress top
1996'. Recomp. 5-1-64. TD 2124'. WATER INPUT. Cypress, top 1998'.
Allendale pool.
- 17, 330'S of Center of NL. Charles E. Carr; Lee Shaffer #4. Comp. 6-18-64.
1545'. D&A. Biehl. Allendale pool.
- 29, 330'NL, 430'WL, SW SE. Southern Illinois Triangle Oil; Milton Risley #4.
Spd. 9-15-65. Comp. 10-26-65. TD 1520'. IP 10 BOP - 20 BW. Biehl ss.,
top 1518'. Natural. Allendale pool.

1N, 13W

- 17, NE SE NE. J. M. White Co.; Henry Storckman #1. Spd. 10-4-65. Comp.
10-15-65. TD 2794'. D&A. Ste. Genevieve ls., top 2706'. WN-
Lancaster South pool.
- 35, NW NW NW. E. L. Whitmer; A. Majors #1. OWWO. Was W. E. Bailor #3
Michael. Comp. 12-22-42. OTD 1766'. Was D&A. Recomp. 10-12-65.
TD 1765'. D&A. Biehl ss., top 1742'. New Harmony Consol. pool.

1S, 12W

- 5, NW NE SE. Herrin Oil Co.; Dunkel Comm. #1. Spd. 9-1-65. Comp. 10-8-65.
TD 2340'. IPF 250 BO. Spar Mt. ss., top 2302'. Natural. Mt. Carmel
pool.

WABASH COUNTY (Continued)

1S, 12W

- 5, SW NE SE. Herrin Oil Company; Dunkel Comm. #2. Spd. 9-11-65. Comp. 10-22-65. TD 2080'. IP 45 BOP - 15 BW. Cypress ss., top 1997'. Frac. Mt. Carmel pool.
- 5, 372'SL, 330'EL, NE NE. Leland Meyer; Moeller-Dunkel Com. #1-B. OWWO. Was Magnolia Pet. and C. E. Brehm #4 Clay Moeller. Comp. 9-5-50. OTD 2008'. IPP 4 BOP. From Cypress ss., top 1994'. Recom. 10-29-65. TD 2008'. D&A. Barlow ls., top 1963'. Mt. Carmel pool.
- 6, SE SE NE. E. L. Whitmer; Peter P. Trapp #1. Spd. 10-5-65. Comp. 10-29-65. TD 2430'. D&A. Ste. Genevieve ls., top 2355'. Mt. Carmel pool.
- 8, 300'SL, 330'WL, NE. The Superior Oil Co.; Zimmerman #2. Spd. 8-29-65. Comp. 9-18-65. TD 2095'. WATER INPUT. Cypress, top 2032'. Mt. Carmel pool.
- 19, 990'SL, 100'WL, NW. Skiles Oil Corp.; Charles Steckler #6. Spd. 6-16-65. Comp. 6-22-65. TD 2117'. WATER INPUT. Cypress, top 2063'. Mt. Carmel pool.

1S, 13W

- 23, 462'NL, 538'EL, SE NW. Higgins Oil Co.; Ida Walter #3. Spd. 9-9-65. Comp. 10-29-65. TD 1951'. IP 45 BOP. Tar Springs ss., top 1942'. Frac. New Harmony Consol. pool.

2S, 13W

- 3, 479'NL, 120'EL, SE NE. Indiana Farm Bureau Coop.; M. Kennard W-11 (#1). Conversion. Was Roan #1 Warnock. Comp. 6-22-48'. OTD 2368'. IP 30 BOP. Cypress, top 2355'. Recom. 8-15-65. TD 2368'. WATER INPUT. Cypress, top 2350'. New Harmony Consol. pool.
- 4, 230'SL, 330'EL, SW. T. W. George; Bump-Fotiades #1. Spd. 9-27-65. Comp. 10-8-65. TD 2412'. D&A. Cypress ss., top 2404'. New Harmony Consol. pool.
- 9, 477'NL, 100'WL, SW SE. Continental Oil Co.; Jerry Williams #3. Conversion. Was Deaner #3 Williams. Comp. 10-31-39. OTD 2466. IP 260 BOP. Cypress, top 2447'. Recom. 5-19-65. TD 2466'. Salt Water Disposal. Palestine and Tar Springs, top 1819'. New Harmony Consol. pool.
- 17, NW SW NE. Tidewater Oil Co.; J. W. LeGier #10. Spd. 5-27-65. Comp. 10-8-65. TD 2608'. IP 11 BOP - 34 BW. Biehl ss., Cypress ss., and Bethel ss. Frac., Frac., and Frac. New Harmony Consol. pool.
- 19, 313'SL, 378'EL, SW SE. Texaco, Inc.; S. Mussett "A" #4 Tr. 2. Spd. 11-15-64. Comp. 12-12-64. TD 2490'. WATER INPUT. Cypress, top 2457'. New Harmony Consol. pool.
- 19, NW SE SE. Texaco, Inc.; C. J. Stanfield #7 Tr. 3. Spd. 11-8-64. Comp. 11-19-64. TD 2511'. WATER INPUT. Biehl and Cypress, top 1699'. New Harmony Consol. pool.

WABASH COUNTY (Continued)

2S, 13W

30, 365'SL, 365'EL, NE SE. Texaco, Inc.; W. Gray 'A' #6 Tract 15. Spd. 6-30-65. Comp. 7-15-65. TD 2520'. WATER INPUT. Cypress, top 2460'. New Harmony Consol. pool.

30, 350'NL, 378'WL, NE. Texaco, Inc.; C. E. Schultz #4 Tr. 7. Spd. 11-25-64. Comp. 12-12-64. TD 2525'. WATER INPUT. Biehl and Weiler, top 1703'. New Harmony Consol. pool.

WASHINGTON COUNTY

1S, 3W

4, SE NE NW. C. E. Brehm Drlg. & Prod.; Reinhardt Comm. #1. Spd. 10-10-65. Comp. 10-22-65. TD 2664'. D&A. WF.

3S, 3W

15, 329'SL, 335'WL, SE. Socony Mobil Oil Co.; O. W. Francis #W-4. Conversion. Comp. 4-25-39. OTD 1262'. IP 99 BOP. Bethel, top 1252'. Recom. 6-9-65. TD 1279'. WATER INPUT. Benoist, top 1252'. Cordes pool.

15, 332'SL, 340'WL, NE. Socony Mobil Oil; E. McConnell #W-2. Conversion. Comp. 7-7-39. OTD 1292'. IP 24 BOP - 9 BW. Bethel, top 1279'. Recom. 6-9-65. TD 1292'. WATER INPUT. Benoist, top 1277'. Cordes pool.

26, SW SE NW. Socony Mobil Oil Co.; P. Kozuszek #3. Conversion. Comp. 5-25-40. OTD. 1283'. IP 75 BOP. Benoist, top 1277'. Recom. 9-8-65. TD 1283'. WATER INPUT. Benoist, top 1244'. Cordes pool.

WAYNE COUNTY

1N, 5E

23, NW NW SE. Ego Oil Co.; Lillie Aug #3. Spd. 8-27-64. Comp. 10-15-65. TD 3032'. IP 165 BOP. Aux Vases ss., top 2889'. Frac. Johnsonville West pool.

23, SW NW SE. Ego Oil Co.; Lillie Aug #4. Spd. 9-20-64. Comp. 10-15-65. TD 3032'. IP 70 BOP - 20 BW. Aux Vases ss., top 2890'. Frac. Johnsonville West pool.

23, NE NE SW. Ego Oil Company; Hawkins #1. Spd. 8-3-64. Comp. 10-22-65. TD 2991'. IP 127 BOP. Aux Vases ss., top 2882'. Frac. Johnsonville West pool.

1N, 6E

5, SW NE NE. National Assoc. Petr.; Karr-Martin Com. #1. Spd. 9-10-65. Comp. 10-22-65. TD 3254'. IP 30 BOP. McClosky ls., top 3178'. Acid. Zenith East pool.

5, 430'SL, 330'WL, NE. National Assoc. Petr.; Merton Raymond Vaughan. Well #2. Spd. 4-9-65. Comp. 10-29-65. TD 3248'. IP 48 BOP - 50 BW. Spar Mt. ls., top 3156'. MCA. Zenith East pool.

1N, 7E

11, NE SW SW. Floyd E. Thompson; Bircket #1. Spd. 10-14-65. Comp. 10-29-65. TD 3003'. D&A. Aux Vases ss., top 2985'. Clay City Consol. pool.

WAYNE COUNTY (Continued)

1N, 7E

27, SW NE SE. Southern Illinois Oil Prod.; Barrett Clay #1-A. Spd. 10-5-65. Comp. 10-22-65. TD 3114'. WATER INPUT. Aux Vases ss., top 3000'. Clay City Consol. pool.

34, 360'NL, 330'WL, NE NE. John B. Murvin; Mary J. Anderson #1. Spd. 9-17-65. Comp. 10-29-65. TD 3146'. IP 65 BOP - 30 BW. Aux Vases ss., and McClosky ls. Frac. and Acid. Clay City Consol. pool.

1N, 8E

Fr. 4, 1601'NL, 330'WL, NE. The Pure Oil Co.; William G. McCracken A#3. Conversion. Comp. 8-15-39. OTD 3110'. IP 94 BOF. McClosky, top 3030'. Recomp. 7-22-65. TD 3110'. WATER INPUT. Aux Vases and McClosky, top 2923'. Clay City Consol. pool.

4, 653.5'S, 982'W, NW SE. The Pure Oil Co.; Zif Cons.: Lucy Hubble #2. Conversion. Comp. 5-16-39. OTD 3087'. IP 461 BOF. McClosky, top 3007'. Recomp. 7-7-65. TD 3087'. WATER INPUT. Aux Vases, Rosiclare, McClosky, top 2952'. Clay City Consol. pool.

4, Fr. 486'NL, 685'WL, NW. The Pure Oil Co.; Zif Cons: J. R. Hubble A#2. Conversion. Comp. 2-6-40. OTD 3135'. IP 169 BOF. McClosky, top 3027'. Recomp. 6-26-65. TD 3135'. WATER INPUT. Aux Vases and McClosky, top 2918'. Clay City Consol. pool.

4, 659'NL, 330'WL, SW. The Pure Oil Co.; Zif Cons: John Hubble #6. Conversion. Comp. 8-6-40. OTD 3136'. IP 340 BOF. McClosky, top 3012'. Recomp. 6-30-65. TD 3126'. WATER INPUT. Aux Vases, top 2912'. Clay City Consol. pool.

23, 518'NL, 586'WL, NE NW. Union Oil Co. of Calif.; Fitch-Brown Cons. #2. Spd. 9-24-65. Comp. 10-29-65. TD 3770'. IP 77 BOP - 160 BW. St. Louis ls., and Salem ls. Acid and Acid. Clay City Consol. pool.

34, SW NW SE. F. & W. Oil Co.; Farris B-2. Spd. 8-28-65. Comp. 10-15-65. TD 3021'. IP 30 BOP - 60 BW. Aux Vases ss., top 2978'. Mc-Acid. Clay City Consol. pool.

2N, 8E

34, SE NE NE. M. C. Milam; Riggs #3. Spd. 9-25-65. Comp. 10-22-65. TD 3152'. IP 53 BOP - 8 BW. McClosky ls., top 3113'. Acid. Clay City Consol. pool.

2N, 9E

36, SW SW SW. John M. Zanetis; Patton Heirs #1. Spd. 8-17-65. Comp. 10-22-65. TD 3254'. IP 14 BOP. Aux Vases ls., top 3134'. Frac. Calhoun South pool.

1S, 5E

25, NE SW SE. Sail Oil Co.; Ernest-Legg #1. Spd. 8-20-65. Comp. 10-8-65. TD 3240'. IP 200 BOP - Trace of Water. McClosky ls., top 3198'. Acid. Keenville East pool.

WAYNE COUNTY (Continued)

1S, 8E

5, SE NE SE. Black & Black Oil Co.; Brown #1. OWWO. Was Perry Fulk #1 Brown-Blessing Com. Comp. 12-6-49. OTD 3151'. Was D&A. Temporarily Abandoned 10-26-65. TD 3151'. D&A. Ste. Genevieve ls., top 3101'. Clay City Consol. pool.

8, NE SE SW. Black & Black Oil Co.; C. W. Robbins #5. Abandoned Location 10-26-65. Clay City Consol. pool.

9, SW SE NW. John M. Zanetis; W. Fox #1. OWWO. Was F. Bragassa #1 W. J. Fox Comp. 5-31-55. OTD 3239'. Was D&A. Recom. 10-22-65. TD 3239'. IP 14 BOP - 9 BW. Aux Vases ss., top 3112'. Frac. Clay City Consol. pool.

2S, 7E

10, NE NE NW. Jabe Anderson; Jewell-Bunting #1. Spd. 10-2-65. Comp. 10-15-65. TD 3299'. D&A. Ste. Genevieve ls., top 3132'. Clay City Consol. pool.

WHITE COUNTY

4S, 11E

19, SW NW NW. Tidewater Oil Co.; E. S. Dennis #B-13. Spd. 9-25-64. Comp. 10-8-65. TD 3001'. IP 40 BOP. Degonia ss. and Cypress ss. Frac. and Frac. Phillipstown Consol. pool.

6S, 8E

13, NW NE SW. Ratliff Oil Producers, Eliza W. Cahill et al. #1. Spd. 9-5-65. Comp. 10-8-65. TD 3082'. D&A. McClosky ls., top 3067'. Roland Consol. pool.

6S, 9E

12, SW NW SE. Sinclair Oil & Gas Co.; E. H. Morris #18. Spd. 9-14-65. Comp. 10-8-65. TD 2295'. IP 1 BOP - 23 BW. Waltersburg ss., top 2248'. Frac. Storms Consol. pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY TO OCTOBER 28, 1965

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CHRISTIAN COUNTY

2-15N-1W, SE NW SE. Kenneth Hirstein #1 Leimbach. 1908'. 9/14/65. Blackland.
Fr. 31-15N-1W, 330'NL, 990'EL, SE NW. C. B. Mansfield #1 Bailey. 1935'. 9/13/65.
Mt. Auburn Consol.

CLARK COUNTY

35-10N-14W, 208'NL, 490'WL, SE NW. R. B. & Assoc. #2 Everett Huffman. 535'.
6/21/65. Johnson North.

CLINTON COUNTY

13-1N-1W, 320'NL, 990'WL, SE. Adams Oil & Gas Co. #1 Geary. 2959'. 9/23/65.
Centralia.

CRAWFORD COUNTY

6-5N-11W, 250'NL, 250'WL, SE NW NW. M. L. Rich #5 J. J. Ford. 987'. 8/25/65.
Main Consol.
5-5N-12W, 200'SL, 174'EL, NW NW NW. Associated Producers formerly Riddle Oil
Company #24 A. W. Mann. 978'. 9/16/65. Main Consol.
6-5N-11W, 90'NL, 250'WL, SW NW. M. L. Rich #7 J. J. Ford. 975'. 9/13/65.
Main Consol.
6-5N-12W, 160'SL, 640'WL, SW SE NE. Marathon Oil Company #8 R. J. Kent. 895'.
9/13/65. Main Consol.
31-6N-11W, 250'SL, 250'EL, NE NW. M. L. Rich #4 Ewing. 965'. 9/21/65. Main
Consol.
26-6N-13W, 842'NL, 1183'EL, SE. Marathon Oil Company #4 Emma Fry. 965'. 8/11/65.
Main Consol.
8-7N-13W, 240'SL, 280'WL, NE NW. Marathon Oil Company, formerly Associated Producers
#6 C. M. Stifle a/c 1. 940'. 9/17/65. Main Consol.
24-7N-13W, 1140'NL, 180'EL, SW NE. Associated Producers #2 George W. Tracy. 1015'.
9/14/65. Main Consol.
35-7N-13W, 220'NL, 220'WL, NW SW. Paul Dollahan Holler-Winkle (old hole). 950'.
9/18/64. Main Consol.

HAMILTON COUNTY

20-4S-7E, SW NE NE. Texas Company #2 Minton Unit. 3284'. 8/25/65. Water input,
formerly a producer. Blairsville.
21-4S-7E, SW SW NW. Texas Company #6, Minton, S. 3333'. 8/27/65. Water input,
formerly a producer. Blairsville.
17-7S-5E, SE SE SW. Sinclair Wyoming Oil Company #4 Russell, Clyde. 3160'.
9/27/65. Dale Consol.

JASPER COUNTY

28-6N-10E, 330'SL, 660'WL, NE. M. L. Van Fossen #3 Fannie Albright. 2914'.
9/8/65. Clay City Consol.
29-6N-10E, 330'SL, 990'WL, NW SW. M. L. Van Fossen #1 Raef et al. 2905'. 9/16/65.
Clay City Consol.
35-7N-9E, NW NE SE. Willard McKinney #1 Lambird. 2954'. 9/14/65. Newton West.
28-7N-10E, 330'SL, 330'EL, NW SW. E. & G. Drilling Company (formerly L. F. Jordan)
#1-A L. F. Kerner. 2810'. 9/25/65. Clay City Consol.

LAWRENCE COUNTY

- 4-2N-11W, 990'SL, 330'EL, SW SW. H. & M. Oil Company #1 Garvey Heirs. 1950'.
9/10/65. Lawrence.
- 9-2N-12W, SW SE NW. Victor Moore, formerly D. T. Drilling Company #1 Martin. 2300'.
9/27/65. Ruark.
- 23-3N-12W, 310'NL, 300'WL, SE. Marathon Oil Company #18 R. Gould. 1755'. 7/28/65.
Lawrence.
- 26-3N-12W, 660'SL, 660'WL, NW NW. Marathon Oil Company #16 Ryan, G. L. a/c 2. 1778'.
9/17/65. Lawrence.
- 33-3N-11W, NE NW SW. Kenneth E. Musgrove #1 Green-Dining Community. 1916'. 9/18/65.
Lawrence.
- 8-3N-12W, 1440'SL, 1130'WL, SE. Marathon Oil Company #1 J. S. Eaton. 916'. 8/12/65.
Lawrence.
- 8-3N-12W, 1740'SL, 1210'EL, SE. Marathon Oil Company #1 E. B. Claycomb. 8/13/65.
Lawrence.
- 23-3N-12W, 670'SL, 660'EL, SW. Marathon Oil Company #36. T. P. Gillespie. 1856'.
9/8/65. Lawrence.
- 34-3N-12W, 900'NL, 1400'EL, NE. Marathon Oil Company #6 L. A. Vandermark. 1847'.
8/26/65. Lawrence.
- 19-4N-12W, 185'SL, 375'EL, SW. Marathon Oil Company #11 Willey, E. 1843'. 9/22/65.
Lawrence.

MACON COUNTY

- 32-16N-1E, SW NW NE. Gerold Buechler #1 Kornwald. 1967'. 9/15/65. Blackland
North.

MARION COUNTY

- 18-1N-1E, NW NW. Geo. Anderson #1 Marshoff. 1378'. 9/14/65. Centralia.
- 18-1N-1E, SW SW SW. Hawley Oil Company #1 Reeding. 1223'. 9/30/65. Centralia.
- 18-1N-1E, SW SW SW. Hawley Oil Company, #1 Stratman. 1380'. 10/2/65. Centralia.

MONTGOMERY COUNTY

- 5-8N-3W, SE SW SW. John Unger #1 Werner Garst. 2191'. 8/30/65. Hillsboro.

RICHLAND COUNTY

- 21-2N-14W, SE SE C-S/2 SE SE. Bonpas Development Company #3 J. M. Woods. 3069'.
9/28/65. Conversion, Water input 7/31/64. Parkersburg.
- 21-2N-14W, SW SE, C-S/2 SW SE. Bonpas Development Company #2. J. M. Woods. 3097'.
9/24/65. Parkersburg.
- 23-3N-8E, NE SE NE. Baxter S. Moore #1 J. T. Robards. 3005'. 9/10/65. Clay
City Consol.
- 23-3N-8E, NE NE NE. Baxter S. Moore, formerly Henson Drilling Company, formerly
The Pure Oil Company, #1 J. Moore. 3041'. 9/17/65. Clay City Consol.

SANGAMON COUNTY

- 10-14N-4W, 505'NL, 330'WL, SE. W. F. Wooters #1 Andrew W. Robinson. 1743'.
9/10/65. New City.

WABASH COUNTY

- 21-1N-13W, SE SW SW. Hartman and Jordan #1 Stoltz, N. E. (now W. Leon Wright).
2640'. 9/16/65. Lancaster South.

WAYNE COUNTY

- 4-1N-8E, 656'NL, 330'EL, SW SE. Pure Oil Co. #1 Fred C. Hill. 3125'. 9/28/65.
Water input, formerly a producer. Clay City Consol.
- 31-1S-7E C/ NW NW. Sohio Producing Co. #1 Hanna-Sons Comm. 3225'. 9/22/65.
Clay City Consol.
- 31-1S-7E, NE SW NE. Kemper & Chamblin Oil Company #1 Towns-Sidwell. 3239'.
9/23/65. Water input, formerly a producer. Clay City Consol.
- 32-1S-7E, SW SW NW. C. L. Ashcraft #2 Hawkins, Paul J. et al. 3240'. 9/24/65.
Clay City Consol.

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

- Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).
- Ill. Pet. 79. PETROLEUM INDUSTRY IN ILLINOIS, 1963 (1964).
- Ill. Pet. 78. Physical Properties of Illinois Crude Oil (1964).
- R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).
- R. I. 217. Late Paleozoic Sandstones of the Illinois Basin (1963).
- R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).
- Cir. 349. Wapella East Oil Pool, DeWitt County, Illinois - A Silurian Reef (1963).
- Cir. 351. Structural Framework of Southernmost Illinois (1963).
- Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).
- Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).
- Cir. 369. Geologic Significance of the Gravity Field in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).
- Cir. 382. The Precambrian Basement of Illinois (1965).
- Cir. 383. The Sangamon Arch (1965).
- Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).
- Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).
- Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).
- Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned	OTD--Old total depth
Acid--Acid treatment	OWDD--Old well drilled deeper
BOF--Barrels of oil flowing	OWWO--Old well worked over
BOP--Barrels of oil on pump	PB--Plugged back
BW--Barrels of water	PBTD--Plugged-back total depth
C--Center	R--Range
CDU--Completion data unreported; to be given when available	S/2--South $\frac{1}{2}$
Comp.--Completed	SE--Southeast $\frac{1}{4}$
Consol.--Consolidated	SG--Show of gas
COTD--Clean-out total depth	Sh.--Shale
Csg.--Casing	SIGW--Shut in gas well
D & A--Dry and abandoned	SL--From the south line
Dol.--Dolomite	SO--Show of oil
E/2--East $\frac{1}{2}$	Spd.--Spudded
EL--From the east line	Ss.--Sandstone
Est.--Estimated	SSO--Slight show of oil
Ext.--Extension(s)	SW--Southwest $\frac{1}{4}$
Fm.--Formation	Swb.--Swabbing
Fr.--Fractional	SWD--Salt water disposal well
Frac.--Hydraulic fracture treatment	T--Township
IP--Initial production	Temp. abd.--Temporarily abandoned
L--Line	TD--Total depth
Loc.--Location	W/2--West $\frac{1}{2}$
Ls.--Limestone	WF--Wildcat far (more than 2 miles from production)
N/2--North $\frac{1}{2}$	WL--From the west line
Nat.--Natural, no treatment	WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)
NE--Northeast $\frac{1}{4}$	
NL--From the north line	
NW--Northwest $\frac{1}{4}$	

553.2805
ILL

State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

I L L I N O I S S T A T E G E O L O G I C A L S U R V E Y

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

O I L A N D G A S D R I L L I N G
I N I L L I N O I S

Jacob Van Den Berg

DISCOVERIES

New Pool

WATSON WEST, Effingham County, 16-7N-5E, Aux Vases sand at 2208'. Discovery well, Kiernan and Maglio #1 Charles N. White, IP 30 BOP, trace of water, after frac.

Extension to Pool

BUCKNER, Franklin County, 18-6S-2E, Aux Vases sand at 2618'. Discovery well, Jabe Anderson #1-D Smith, IP 75 BOP, trace of water, after frac.

IMPORTANT NOTICE

Recent legislative action requires that all State offices be closed on Saturdays. In order to comply with this ruling, the offices and laboratories of the State Geological Survey will be open only from 8 A.M. to 5 P.M. Monday through Friday, effective immediately.

Temporarily, however, or until such time as this change can be completely publicized, the Information Office and log files will be open on Saturday mornings from 8:30 to 12:00 noon.

TABLE I

New Pools Discovered from December 1964 through November 1965

Pool: County	Twp.	Rng.	Pool: County	Twp.	Rng.
<u>December 1964</u>			<u>June</u>		
Hickory Hill: Marion	1N	4E	Riverton South: Sangamon	15N	4W
<u>January 1965</u>			Slapout: Marion		
Zenith East: Wayne	1N	6E	<u>July</u>		
Marine West: Madison	5N	7W	None		
<u>February</u>			<u>August</u>		
Shumway: Effingham	9N	5E	Orient: Franklin	7S	2E
<u>March</u>			<u>September</u>		
Herrin: Williamson	8S	2E	None		
<u>April</u>			<u>October</u>		
None			None		
<u>May</u>			<u>November</u>		
None			Watson West: Effingham	7N	5E

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

Producing Oil Wells (Gas in Parentheses)						New Dry Holes			Production in	
	Pool Wells	Discoveries Pool	Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Far	Total New Tests	Thousands of Barrels
1964										
Jan.	85(1)	0(1)	0	79(2)	6	40	16	19	156	6,251
Feb.	76(2)	1	3	75(2)	5	30	5	14	126	5,720
Mar.	50(9)	1	1	49(8)	3(1)	38	15	17	127	6,037
Apr.	41(1)	0	1	38(1)	4	26	14	13	92	5,923
May	36(1)	0	2	33(1)	5	24	12	17	87	5,851
June	65	1	0	59	7	28	16	28	131	5,850
July	42(2)	1	3	42(1)	4(1)	35	11	19	103	6,032
Aug.	57	0	2	51	8	37	15	31	134	5,813
Sept.	106	0	4	104	6	52	18	18	192	5,752
Oct.	41	0	2	38	5	36	9	14	97	5,754
Nov.	89(4)	0	4	82(4)	11	38	15	26	165	5,497
Dec.	78	1	5	78	6	44	17	23	162	5,678
	766(20)	5(1)	27	728(19)	70(2)	428	163	239	1,577	70,168
1965										
Jan.	43	2	0	41	4	24	6	15	86	5,658
Feb.	46	1	0	43	4	23	5	19	90	4,830
Mar.	44	1	2(3)	45(3)	2	27	7	10	92	5,627
Apr.	45	0	1	40(1)	6	24	5	16	85	5,394
May	31(1)	0	1	31(1)	1	26	17	17	92	5,435
June	54(1)	2	2	50(1)	8	28	15	19	113	5,383
July	48	0	2	46	4	21	14	15	96	5,395
Aug.	96	1	0	91	6	53	10	9	163	5,399
Sept.	37	0	1	28	10	36	5	16	85	5,194
Oct.	74	0	2	71	5	37	8	18	134	5,285
Nov.	45	1	1	42	5	35	8	11	96	5,087

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through September 1965 are based on Pipe Line Production Reports; figures for October and November 1965 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, November 1965

County	Permits to Drill ^o	Total Comp.	Production Tests		Service Wells				Struc- ture Tests
			New Holes		OWWO D&A to Prod.	New	Conversions Were		
			Prod.	D&A			Prod.	Other	
Adams	3	-	-	-	-	-	-	-	-
Bond	1	1	-	1	-	-	-	-	-
Christian	1	4	2	2	-	-	-	-	-
Clark	3	2	-	1	-	1	-	-	-
Clay	12	6	2	2	-	1	1	-	-
Clinton	5	2	1	1	-	-	-	-	-
Coles	3	1	-	1	-	-	-	-	-
Crawford	7	4	1	3	-	-	-	-	-
DeWitt	5	-	-	-	-	-	-	-	-
Edgar	-	-	-	-	-	-	-	-	2
Edwards	3	-	-	-	-	-	-	-	-
Effingham	1	4	1	3	-	-	-	-	-
Fayette	5	1	-	1	-	-	-	-	-
Franklin	10	4	2	2	-	-	-	-	-
Gallatin	4	1	1	-	-	-	-	-	-
Greene	-	1	-	1	-	-	-	-	-
Hamilton	15	2	2	-	-	-	-	-	-
Henderson	1	-	-	-	-	-	-	-	-
Jackson	-	2	-	2	-	-	-	-	-
Jasper	11	8	6	2	-	-	-	-	-
Jefferson	-	4	2	2	-	-	-	-	-
Kankakee	1	-	-	-	-	-	-	-	-
Lawrence	16	4	3	1	-	-	-	-	-
McDonough	1	-	-	-	-	-	-	-	-
McLean	1	-	-	-	-	-	-	-	-
Macon	2	2	-	2	-	-	-	-	-
Macoupin	3	1	-	1	-	-	-	-	-
Madison	-	1	-	1	-	-	-	-	-
Marion	11	14	1	-	-	1	12	-	-
Menard	1	-	-	-	-	-	-	-	-
Montgomery	1	2	-	2	-	-	-	-	-
Morgan	-	1	-	1	-	-	-	-	-
Perry	1	-	-	-	-	-	-	-	-
Pike	1	-	-	-	-	-	-	-	-
Richland	3	3	1	-	1	-	1	-	-
Saline	-	4	-	1	-	-	3	-	-
Sangamon	7	8	4	4	-	-	-	-	-
Schuyler	3	3	-	3	-	-	-	-	-
Wabash	10	7	3	4	-	-	-	-	-
Washington	-	2	-	2	-	-	-	-	-
Wayne	15	27	8	3	1	-	15	-	-
White	13	11	2	4	3	1	-	1	-
Williamson	-	1	-	1	-	-	-	-	-
	180	138	42	54	5	4	32	1	2

^oIssued by Department of Mines and Minerals, Springfield, Illinois, October 29, 1965, through November 24, 1965.

TABLE IV

Drilling by Counties, Natural Gas Storage, November 1965

County	Permits to drill ^o	Total Comp.	Struc- ture Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conver- sions	New Wells	Conver- sions
Champaign	14	-	-	-	-	-	-
Coles	1	2	2	-	-	-	-
DeKalb	-	1	1	-	-	-	-
Ford	1	-	-	-	-	-	-
Grundy	-	1	1	-	-	-	-
LaSalle	-	2	2	-	-	-	-
Peoria	-	3	-	-	-	3	-
Putnam	2	-	-	-	-	-	-
Will	<u>11</u>	<u>4</u>	<u>4</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
	29	13	10	-	-	3	-

^oIssued by Department of Mines and Minerals, Springfield, Illinois, October 29, 1965, through November 24, 1965.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile.

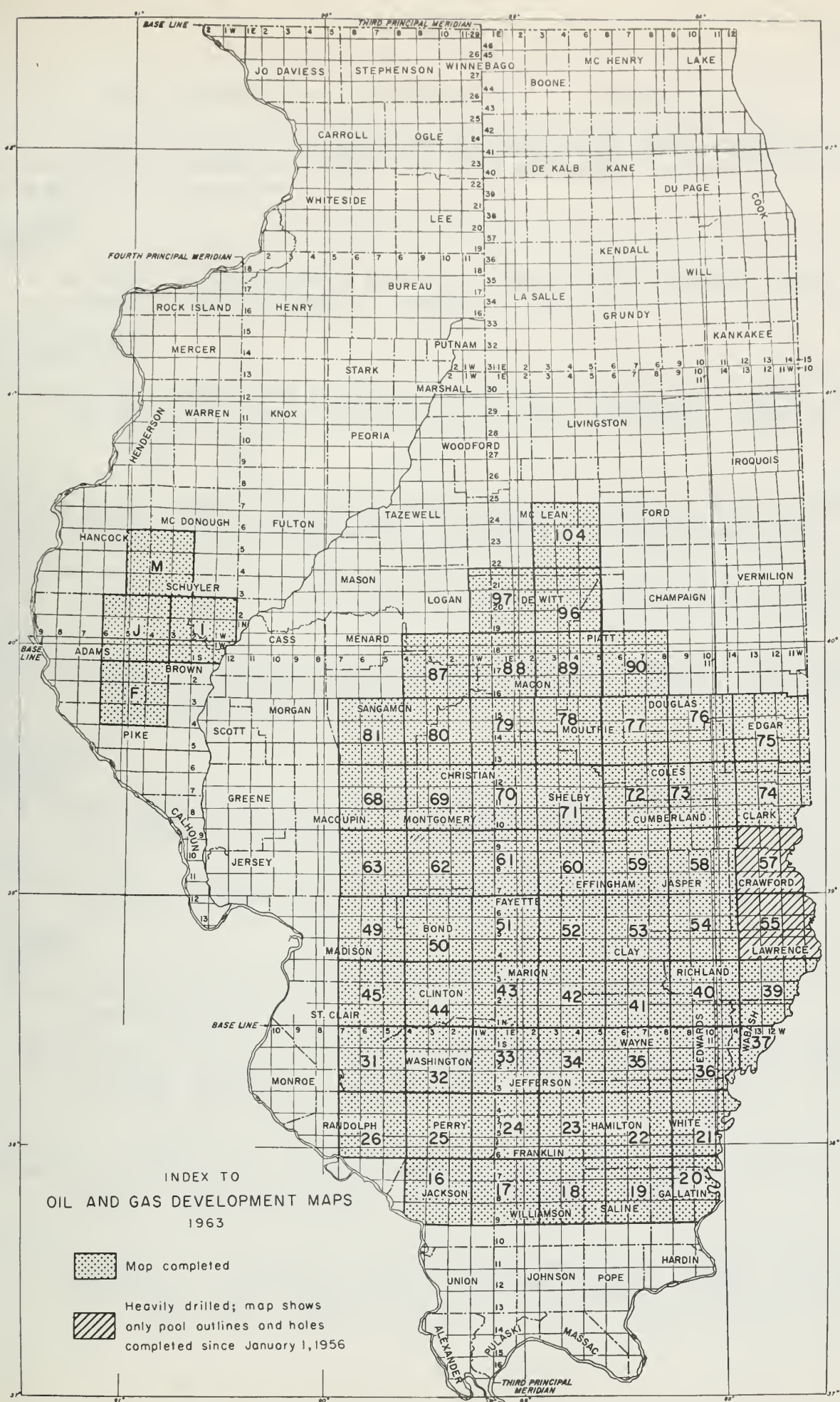
Maps 18, 19, 20, 21, 22, 23, 24, 31, 32, 33, 34, 35, 36, 37, 40, 41, 44, 49, 51, 52, 53, 54, 60, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



WELLS COMPLETED FROM OCTOBER 30, 1965 TO NOVEMBER 26, 1965

Abbreviations used are listed on the inside back cover. A pool well is less than $\frac{1}{2}$ mile, a wildcat near (WN) is $\frac{1}{2}$ to $1\frac{1}{2}$ miles, and a wildcat far (WF) more than $1\frac{1}{2}$ miles from production.

BOND COUNTY

4N, 4W

- 24, NE SW NW. Don Durr; Elmer Neuman #1. Temporarily abandoned 11-16-65.
TD 2225'. D&A. Hardin ss., top 2206'. WF.

CHRISTIAN COUNTY

14N, 2W

- 5, NW NE SE. Pioneer Oil & Gas; Ostermeier #1. Spd. 10-18-65. Comp. 11-19-65.
TD 1918'. IP 7 BOP - 100 BW. Silurian dol., top 1913'. Acid. Mt. Auburn
Consol. pool.

15N, 1W

- 5, SW NE SW. Hudson & Mansfield; Watts #3. Spd. 11-10-65. Comp. 11-26-65.
TD 1890'. D&A. Silurian ls., top 1839'. Mt. Auburn Consol. pool.

- 11, NW SE NW. Bernard Podolsky; Osbern D-4. Spd. 10-23-65. Comp. 11-5-65.
TD 1930'. D&A. Silurian dol., top 1878'. Mt. Auburn Consol. pool.

15N, 2W

- 27, SE SE SE. Pioneer Oil & Gas; Mulberry #6. Spd. 10-4-65. Comp. 11-12-65.
TD 1940'. IP 55 BOP - 160 BW. Silurian dol., top 1921'. Acid & Frac.
Mt. Auburn Consol. pool.

CLARK COUNTY

11N, 14W

- 4, 230'NL, 910'EL, NE. J. L. Cowan; Shaw #3. Comp. 10-19-65. TD 365'.
Water Input. Mississippi ls. Westfield pool.

- 25, SW SW NE. W. Howard Rayburn; Howard Young #2. Spd. 10-5-65. Comp.
11-12-65. TD 480'. D&A. Pennsylvanian ss., top 404'. WF.

CLAY COUNTY

2N, 7E

- 13, SE SE SW. Bangert & Gordon; Gill et al. #1. Abandoned location 11-9-65.
Clay City Consol. pool.

- 13, SE SE SW. Cullum Oil Co.; H. C. Gill et al. #1. Spd. 11-1-65. Comp.
11-26-65. TD 2965'. IP 50 BOP 3 BW. Aux Vases ss., top 2922'. Frac.
Clay City Consol. pool.

2N, 9E

- 18, 285'NL, 156'EL, SW SW. Tamarack Petr. Co.; Freeman #1. Comp. 10-13-64.
TD 68'. Water Supply Well. Clay City Consol. pool.

3N, 7E

- 13, SW NW NW. W. C. McBride, Inc.; Rusk #2. Conversion. Comp. 7-31-56.
OTD 2640'. IP 55 BOP. Cypress, top 2608'. Recom. 6-3-65. TD 2640'.
Water Input. Cypress, top 2608'. Sailor Springs Consol. pool.

CLAY COUNTY (continued)

4N, 7E

11, NE SW NW. Vandenbark, Inc.; McLean Comm. #1. Spd. 8-29-65. Comp. 11-19-65. TD 2901'. IP 45 BOP - 10 BW. Aux Vases ss., top 2796'. Frac. Sailor Springs Consol. pool.

12, 230'NL, 330'WL, SW SW. Hoosier Oil Co.; Hastings # 3A. Spd. 11-1-65. Comp. 11-16-65. TD 2632'. D&A. Cypress ss., top 2596'. Sailor Springs Consol. pool.

30, SW NE NE. Zimmerman & Weeks; Bateman #1. Spd. 10-12-65. Comp. 11-2-65. TD 3066'. D&A. Ste. Genevieve ls., top 2948'. WF.

CLINTON COUNTY

1N, 2W

6, SE SE SW. Odis S. Pattillo; Lawrence Foppe #2. Spd. 10-30-65. Comp. 11-9-65. TD 1221'. D&A. Paint Creek ls., top 1209'. Huey South pool.

1N, 3W

26, NW NW NE. Louis Kapp; Clyde Simonton #1. Spd. 8-16-65. Comp. 11-5-65. TD 2552'. IP 8 BOP. Silurian ls., top 2529'. Acid. Bartelso East pool.

COLES COUNTY

12N, 7E

25, NE NE SE. H. F. Robison; Scott #1. Spd. 9-12-65. Comp. 11-19-65. TD 2170'. D&A. Ste. Genevieve ls., top 2078'. WN - Mattoon pool.

26, NE NW SE. E. C. Reeves; Bareither-Walker Comm. #1. Abandoned location 11-26-65. Mattoon pool.

CRAWFORD COUNTY

7N, 12W

20, NW NE SE. Logan Oil Co.; Kidwell #0-1. Abandoned location 11-23-65. Main Consol. pool.

20, SW NE SE. Logan Oil Co.; Kidwell # 0-2. Abandoned location 11-23-65. Main Consol. pool.

20, SW SE NE. Logan Oil Co.; Walters #0-1. Spd. 10-25-65. Comp. 11-5-65. TD 1060'. D&A. Robinson ss., top 972'. Main Consol. pool.

7N, 13W

10, 330'SL, 400'WL, SE NE. Tidewater Oil Co.; E. L. Birch a/c 2 #14. Spd. 10-12-65, Comp. 11-5-65. TD 1011'. D&A. No - Robinson ss. Main Consol. pool.

11, 400'SL, 1300'EL, SW. Hoyt Lovelace; Darrough #5-A. Spd. 9-1-65. Comp. 11-12-65. TD 935'. IP 22 BOP. Pennsylvanian ss., top 920'. Shot. Main Consol. pool.

34, SE SE NE. William H. Whitmore III; Wakefield #1. OWWO. Was E. C. Reeves #1 Wakefield - Howe Comm. Comp. 11/52. OTD 967'. IPP 4 BOP. From Robinson ss., Recom. 11-16-65. TD 967'. D&A. Robinson ss., top 927'. Main Consol. pool.

CRAWFORD COUNTY (continued)

8N, 13W

- 34, SW NW NE. Richard C. Wolf; Albert Clark #1-A. Spd. 9-23-65. Comp.
11-23-65. TD 894'. D&A. Pennsylvanian ss., top 845'. Main Consol. pool.

EDGAR COUNTY

13N, 11W

- 36, SW SW SW. Scottie D. West; Cockcroft Heirs #1-A. Spd. 5-6-64. Temporarily
abandoned 11-9-65. TD 930'. D&A. Ste. Genevieve ls., top 859'.
Elbridge pool.

EFFINGHAM COUNTY

6N, 5E

- 18, 990'SL, 480'EL, SE. William H. Krohn; McGuire #1. Spd. 10-27-65.
Comp. 11-12-65. TD 2460'. D&A. Ste. Genevieve ls., top 2392'. WF.

7N, 5E

- 16, NW SW SE. Kiernan & Maglio; Charles N. White #1. Spd. 9-30-65. Comp.
11-12-65. TD 2219'. IP 30 BOP - Trace of water. Aux Vases ss. top 2208'.
Frac. Discovery of Watson West Field.

- 16, NE SW SE. Kierman & Maglio; Charles N. White #2. Spd. 10-20-65. Comp.
11-2-65. TD 2316'. D&A. Ste. Genevieve ls., top 2257'. WF.

7N, 7E

- 8, SE SE SW. Robert H. Evans; Tony Probst #1. Spd. 11-2-65. Comp. 11-19-65.
TD 2714'. D&A. Ste. Genevieve ls., top 2623'. WN - Elliottstown North
pool.

FAYETTE COUNTY

5N, 2E

- 19, NE NW NE. Montgomery Oil Co.; Albert Rebbe #1. Spd. 10-22-65. Comp.
11-2-65. TD 2138'. D&A. Ste. Genevieve ls., top 2072'. WF.

FRANKLIN COUNTY

5S, 3E

- 20, SW NE SW. Illinois Lease Operating; Herman Moore #5. Spd. 9-21-65.
Comp. 11-12-65. TD 2961'. IP 46 BOP 70 BW. Hardinsburg ss., top 2327'.
Frac. Whittington pool.

6S, 2E

- 18, 330'NL, 640'EL, SE SW. Jabe Anderson; Smith #1D. Spd. 10-11-65. Comp.
11-5-65. TD 2772'. IP 75 BOP - Trace of Water. Aux Vases ss., top
2618'. Frac. Extension to Buckner.

7S, 1E

- 23, NW SE NW. Victor R. Gallagher; Zeigler Coal & Coke #1 (West Zeigler Acct.)
Spd. 11-10-65. Comp. 11-26-65. TD 2860'. D&A. Ste. Genevieve ls.,
top 2660'. WN - Zeigler.

7S, 4E

- 16, NE NE SW. RK Petroleum Corp.; Amos Wood - Odle #1. Spd. 10-28-65.
Comp. 11-12-65. TD 3155'. D&A. Ste. Genevieve ls., top 3124'.
Thompsonville North pool.

GALLATIN COUNTY

8S, 9E

- 15, 330'NL, 334'EL, SW NE. Ashland Oil & Refining; Charles Moyer #2. Spd. 10-18-65. Comp. 11-19-65. TD 2525'. Waterflood Producer. Cypress ss., top 2484'. Shot. Inman West Consol. pool.

GREENE COUNTY

10N, 12W

- 12, NW NW NW. Mort Berry; Otho Price #1. Spd. 9-27-65. Temporarily abandoned 11-12-65. TD 615'. D&A. Silurian ls., top 570'. WF.

HAMILTON COUNTY

6S, 5E

- 29, NE NE NE. Stewart Oil Co.; Hungate Unit #4. Spd. 8-28-65. Comp. 11-23-65. TD 3300'. IP 10 BOP - 150 BW. Aux Vases ss., top 3262'. Dale Consol. pool.

6S, 7E

- 7, C-NE NW. The Pure Oil Company; Eugenie Cuppy #32. Spd. 8-31-65. Comp. 10-14-65. TD 3203'. IP 230 BOP - 140 BW. Hardinsburg ss., Cypress ss., Bethel ss., and Aux Vases ss. Dale Consol. pool.

JACKSON COUNTY

7S, 4W

- 12, SW NW NE. N. A. Baldrige; Bryant #1. Spd. 8-15-63. Temporarily Abandoned 11-16-65. TD 956'. D&A. Benoist ss., top 926'. Ava-Campbell Hill pool.

- 12, NE SE NW. N. A. Baldrige; Cotton #1. Spd. 7-26-63. Temporarily Abandoned 11-16-65. TD 851'. D&A. Cypress ss., top 843'. Ava-Campbell Hill pool.

8S, 1W

- 13, SE SW NE. Don Randall; Wilfong #1-R. OWWO. Was Jack Stapp #2 M. L. Wilfong. Comp. 8-31-63. OTD 2503'. Was D&A. Recom. 11-26-65. TD 2503'. D&A. WF.

JASPER COUNTY

6N, 10E

- Fr. 3, 915'NL, 330'EL, NE. Kenneth R. Freed; Mascher #2-A. Spd. 9-22-65. Comp. 11-5-65. TD 2784'. IP 25 BOP. McClosky ls., top 2723'. Frac. Clay City Consol. pool.

- 9, C-W/2 SE NW. Perry Fulk; McIntire #1. Spd. 10-12-65. Comp. 11-12-65. TD 2842'. IP 48 BOP. McClosky dol., top 2796'. Frac. Clay City Consol. pool.

- 9, SW NW NE. Perry Fulk; McIntire #1-A. Spd. 11-11-65. Comp. 11-20-65. TD 2822'. D&A. Ste. Genevieve ls., top 2709'. Clay City Consol. pool.

- 10, NE NE NW. Southern Illinois Oil Prod.; E. Kerner #1. Spd. 10-20-65. Comp. 11-26-65. TD 2842'. IP 44 BOP - 10 BW. McClosky ls., top 2698'. Frac. Clay City Consol. pool.

JASPER COUNTY (continued)

6N, 10E

16, SW NW SE. John B. Murvin; Bergbower #1. Spd. 10-14-65. Comp. 11-2-65.
TD 2860'. D&A. Ste. Genevieve ls., top 2748'. Clay City Consol. pool.

16, NE SE SW. F. M. Minor Drlg.; O. Bergbower #1-A. Spd. 10-6-65. Comp.
11-12-65. TD 2895'. IP 103 BOP - 44 BW. McClosky dol., top 2812'.
Frac. Clay City Consol. pool.

7N, 10E

35, SW NE SE. Exploration & Develop.; L. C. Catt #1. Spd. 9-14-65. Comp.
11-19-65. TD 2737'. IP 9 BOP - 35 BW. McClosky ls., top 2668'. Frac.
Clay City Consol. pool.

35, 430'SL, 330'WL, NW. Robert L. Runyon; P. Schackmann #1. Spd. 10-19-65.
Comp. 11-19-65. TD 2773'. IPF 130 BOP. McClosky ls., top 2704'. Frac.
Clay City Consol. pool.

JEFFERSON COUNTY

1S, 1E

8, NE SW NE. Ray-Ober Oil Company; Ralph Hartley Comm. #1. Spd. 10-18-65.
Comp. 11-2-65. TD 2376'. D&A. Ste. Genevieve ls., top 2229'. Cravat
West pool.

2S, 4E

11, SW NW NE. James T. Hurt; Larson Com. #1. Spd. 10-16-65. Comp. 11-5-65.
TD 2963'. D&A. Ste. Genevieve ls., top 2898'. Oakdale pool.

22, SW NE NE. Eastern Petroleum Co.; Gibson #3. Spd. 10-25-65. Comp. 11-26-65.
TD 3043'. IP 35 BOP - 60 BW. Aux Vases ss., top 2908'. Frac. Oakdale
pool.

24, NE NW NE. Exploration & Develop.; H. E. Pepple #1. Spd. 9-15-65.
Comp. 11-5-65. TD 3130'. IP 20 BOP - 60 BW. Aux Vases ss., McClosky ls.,
Natural and Natural. Markham City North pool.

LAWRENCE COUNTY

2N, 11W

18, SW SE NE. Harold Brinkley; A. L. DeBeouf #1-A. Spd. 10-5-65. Comp.
11-12-65. TD 2178'. IP 22 BOP. Benoist ss., top 1854'. Frac.
St. Francisville pool.

3, NW SE SE. Dale F. Brinkley; Clarence Akin #5. Spd. 10-25-65. Comp.
11-12-65. TD 954'. D&A. Pennsylvanian ss., top 735'. Lawrence pool.

2N, 12W

7, SE NW NW. Ralph Baker; David Bass #1. OWWO. Was J. S. Young, Jr. #1
D. Bass.. Comp. 8-21-51. OTD 1794.. Was D&A. Temporarily Abandoned
11-23-65. TD 1794'. D&A. Hardinsburg ss., top 1792'. Ruark pool.

3N, 11W

15, NW SE SW. E. L. Whitmer; Anthis-Emison #2. Abandoned location 11-5-65.
Lawrence pool.

LAWRENCE COUNTY (continued)

3N, 11W

- 22, NE SW SE. E. L. Whitmer; Robert L. Kelly et al. #1. Spd. 6-5-65.
Comp. 11-16-65. TD 1923'. IP 20 BOP - 20 BW. McClosky ls., top 1867'.
Frac. Beman pool.

3N, 12W

- 24, NW SW NW. Walker Drilling Co.; Lewis #12. Abandoned location 11-19-65.
Lawrence pool.
- 24, SW SW NW. Walker Drilling Co.; Lewis #13. Abandoned location 11-19-65.
Lawrence pool.
- 25, 400'NL, 330'WL, NW. Wayne Smith, Operator; George Leighty #35 BP.
Spd. 6-6-65. Comp. 11-5-65. TD 1846'. IP 55 BOP - 10 BW. Cypress ss.,
and Benoist ss. Frac. and Frac. Lawrence pool.

MACON COUNTY

15N, 1E

- 4, SW NE NW. Funderburk & Atkins & Hale; Chapman #1. Spd. 11-3-65. Comp.
11-16-65. TD 2046'. D&A. Silurian dol., top 1982'. WN - Blackland
pool.

18N, 2E

- 33, SE SE NW. A. G. Hill; Elwood Hanes #1. Spd. 7-6-65. Comp. 11-19-65.
TD 1957'. D&A. WF.

MACOUPIN COUNTY

9N, 8W

- 26, 430'SL, 330'WL, NW. William W. Carroll; Bernstein #1. Spd. 11-2-65.
Comp. 11-12-65. TD 425'. D&A. Aux Vases ss., top 415'. WF.

MADISON COUNTY

3N, 6W

- 18, SW NE NE. N. V. Duncan Drlg. Co.; Sweeney #1. Spd. 10-20-65. Comp.
11-5-65. TD 2450'. D&A. Trenton ls., top 2386'. WF.

MARION COUNTY

1N, 2E

- 8, 925'NL, 730'WL, NW NE. Texaco, Inc.; L. Hawthorne Tr. 191 #37. Conversion.
Comp. 8-27-40. OTD 2241'. IP 90 BOP. McClosky & Salem, P.B. 2040,
1957. Recomp. 8-9-65. TD 2241'. Water Input. Aux Vases, top
1867'. Salem Consol. pool.
- 28, NE SE NW. Sail Oil Co., Inc.; Hiltibidal-Logan-Holt #2. Spd. 10-6-65.
Comp. 11-12-65. TD 2122'. IP 60 BOP - 230 BW. Spar Mt. ls., and
Benoist ss. Frac. and Frac. Salem Consol. pool.

2N, 2E

- 33, C-S/2 NW SW. Texaco, Inc.; W. A. Sands Tr. 125 #9. Conversion. Comp.
4-16-40. OTD 2085'. IP 12 BOP - 7 BW. McClosky, top 2037'. Recomp.
8-11-65. TD 2085'. Water Input. Aux Vases, top 1890'. Salem
Consol. pool.

MARION COUNTY (continued)

2N, 2E

- 33, 300'NL, 300'WL, NW. Texaco, Inc.; A. H. Weems Tract 99 Well #10.
Conversion. Was Wiser #10 Weems. Comp. 2-20-40. OTD 3448. IP 2456 BOP.
Devonian, top 3367'. Recomp. 8-10-65. TD 3448'. Water Input.
Devonian, top 3388'. Salem Consol. pool.
- 33, 370'NL, 200'EL, NW NW. Texaco, Inc.; A. H. Weems Tr. 99, Well #13.
Conversion. Was Wiser #13 Weems. Comp. 4-2-40. OTD 3476'. IP 2550 BOP.
Devonian, top 3388'. Recomp. 5-15-65. TD 3476'. Water Input.
Devonian, top 3410'. Acid. Salem Consol. pool.

3N, 1E

- 5, NW NE SE. Joe Simpkins; Langenfeld "C" #1. Conversion. Comp. 5-29-59.
OTD 1486'. IP 9 BOP - 14 BW. Bethel, top 1473'. Recomp. 6-23-65.
TD 1486'. Water Input. Cypress, top 1357'. Patoka South pool.
- 5, NW SE SE. Joe Simpkins; Langenfeld "C" #7. Conversion Comp. 5-24-64.
OTD 1358'. IP Prod. Cypress, top 1344'. Recomp. 6-23-65. TD 1361'.
Water Input. Cypress, top 1345'. Patoka South pool.
- 8, NW NE NE. Joe Simpkins; Toulme #B-3. Comp. 6-12-64. TD 1366'. Water
Input. Cypress, top 1356'. (This well was erroneously reported as
waterflood producer in December, 1964 Drilling Report.) Patoka South
pool.

4N, 1E

- 34, 275'NL, 330'EL, NE. Shell Oil Co.; G. M. Davidson #1-W. Conversion.
Comp. 3-25-41. OTD 1737'. P.B. 1365. IP 87 BOP. Cypress, top 1343'.
Recomp. 10-25-65. TD 1737'. Water Input. Cypress, top 1343'.
Patoka East pool.
- 34, NE NE SE. Shell Oil Co.; S. A. Clark "A" #2-W. Conversion. Comp.
6-24-41. OTD 1359'. IP 350 BOP - 45 BW. Cypress, top 1331'. Recomp.
8-6-65. TD 1359'. Water Input. Cypress, top 1331'. Patoka East
pool.
- 34, 33-'SL, 986'WL, NE. Shell Oil Co.; E. G. Headly #3-W. Conversion.
Comp. 5-13-41. OTD 1365'. IP 77 BOP. Cypress, top 1342'. Recomp.
8-6-65. TD 1367'. Water Input. Cypress, top 1342'. Patoka East
pool.
- 34, 995'SL, 986'WL, NE. Shell Oil Co.; E. G. Headly #4-W. Conversion.
Comp. 7-8-41. OTD 1473'. IP 108 BOP - 19 BW. Benoist, top 1467'.
Recomp. 9-17-65. TD 1473'. Water Input. Benoist, top 1467'.
Patoka East pool.
- 34, 998'NL, 330'WL, NE. Shell Oil Co.; E. G. Headly #6-W. Conversion.
Comp. 8-20-41. OTD 1372'. IP 26 BOP. Cypress, top 1366'. Recomp.
9-17-65. TD 1372'. Water Input. Cypress, top 1366'. Patoka East
pool.
- 34, 390'SL, 330'EL, NE. Shell Oil Co.; G. M. Davidson #8-AW. Conversion.
Comp. 9-9-41. OTD 1471'. IP 50 BOP - 56 BW. Bethel, top 1458'. Recomp.
8-6-65. TD 1471'. Water Input. Benoist, top 1450'. Patoka East
pool.

MONTGOMERY COUNTY

7N, 3W

19, NE SW SE. D. L. Hampton & L. R. Jonas; Hampton #3. Spd. 10-22-65.
Comp. 11-12-65. TD 904'. D&A. Benoist ss., top 893'. Panama pool.

9N, 3W

31, NW SW SE. William M. Bandor; Witty #3. Spd. 3-27-65. Comp. 11-12-65.
TD 857'. Junked hole (D&A) Hillsboro pool.

MORGAN COUNTY

15N, 9W

8, SW NE NW. Paul Walden; Trafton #1. Spd. 9-24-65. Comp. 11-19-65. TD 362'.
D&A. Mississippian ls., top 272'. Jacksonville pool.

RICHLAND COUNTY

2N, 11E

Fr. 7, 330'NL, 330'EL, SW. Alva C. David Drlg. Co.; Slunaker #W-3. Conversion.
Comp. 3-14-50. OTD 3280'. IP 37 BOP. McClosky, top 3273'. Recomp.
9-28-65. TD 3280'. Water Input. McClosky, top 3273'. Calhoun
East pool.

4N, 9E

32, 340'SL, 658'EL, SE. Herman Brinkley; P. & G. Schilling #1-A. OWDD.
Was Ohio Oil Co. #1 Schilling. Comp. 4-26-38. OTD 3015'. IPP 1543 BOP
From Ste. Genevieve ls., top 2907'. Converted to Salt water disposal
well 6/58. Recomp. 11-12-65. TD 3054'. IP 140 BOP - Trace
of water. McClosky dol., top 3003. Frac. Clay City
Consol. pool.

33, C-W/2 NW SE. Tri-Apco, Inc.; E. Correll #1. Spd. 8-21-65. Comp. 11-5-65.
TD 3096'. IP 65 BOP. Aux Vases ss., top 2899'. Frac. Clay City Consol.
pool.

SALINE COUNTY

7S, 5E

19, SW NW NW. Collins Brothers Oil Co.; Paul Jones "B" #1. Spd. 10-20-65.
Comp. 11-26-65. TD 3320'. D&A. Dale Consol. pool.

19, SW SE SE. C. E. Brehm Drlg. & Prod.; V. Springs #1. Conversion. Comp.
7-3-56. OTD 3139'. IP 250 BOP. Aux Vases, top 3112'. Recomp. 8-7-65.
TD 3139'. Water Input. Aux Vases, top 3112'. Dale Consol. pool.

8S, 7E

11, NW NE SW. W. C. McBride, Inc.; Allen Tract 14 Well #1. Conversion.
Was Duncan #1 Allen. Comp. 5-10-55. OTD 2285'. IP 241 BOP - 160 BW.
Waltersburg, top 2082'. Recomp. 7-15-65. TD 2152'. Water Input.
Waltersburg, top 2110'. Eldorado Consol. pool.

11, NW SE SW. W. C. McBride, Inc.; Pankey Tract 15 Well #3. Conversion.
Was Duncan #3 Pankey. Comp. 5-17-55. OTD 2300'. IP 150 BOP. Waltersburg
top 2110'. Recomp. 7-19-65. TD 2300. Water Input. Waltersburg,
top 2110'. Eldorado Consol. pool.

SANGAMON COUNTY

14N, 3W

- 6, NW SW SW. Fred Prill; Walker #4. Comp. 7-6-65. TD 1755'. IP 11 BOP - 30 BW. Silurian, top 1715'. Edinburg West pool.

14N, 4W

- 4, SW SE SE. Harvest Oil Co.; McClelland #1-A. Spd. 11-10-65. Comp. 11-26-65. TD 1740'. D&A. Silurian ls., top 1711'. New City pool.
- 8, SE NE NW. Pat Gentile; John Sileski #1. Spd. 11-16-65. Comp. 11-26-65. TD 1765'. D&A. Silurian ls., top 1690'. WN - New City pool.

15N, 3W

- 11, SE NW SE. Morton Associates, Inc.; George #1. Spd. 11-5-65. Comp. 11-19-65. TD 1900'. D&A. Silurian ls., top 1777'. WN - Roby pool.
- 29, SW NE SW. Ratliff Oil Prod; Pickett #9. Spd. 10-13-65. Comp. 11-26-65. TD 1728'. IP 200 BOP. Silurian ls., top 1721'. Frac. Berry pool.

15N, 4W

- 3, NW NW SE. Aladdin Oil Develop.; L. F. Hart #2. Spd. 10-4-65. Comp. 11-19-65. TD 1623'. IP 45 BOP - Trace of water. Silurian ls., top 1568'. Acid. Riverton South pool.
- 3, SW SE NE. Aladdin Oil Develop.; Naomi Raps #1-A. Spd. 10-18-65. Comp. 11-5-65. TD 1650'. D&A. Silurian ls., top 1573'. Riverton South pool.
- 3, SW SW NE. Aladdin Oil Develop.; Raps #1-B. Spd. 10-25-65. Comp. 11-19-65. TD 1613'. IP 100 BOP. Silurian ls., top 1570'. Acid. Riverton South pool.

SCHUYLER COUNTY

2N, 2W

- 17, NW SW SE. Robert Lichtenberger; Houston #2. Spd. 11-12-65. Comp. 11-26-65. TD 550'. D&A. Maquoketa shale, top 550'. Rushville Northwest pool.
- 17, SE NE SW. J. E. St. Pierre, Jr.; Utter #1. Spd. 10-30-65. Comp. 11-12-65. TD 628'. D&A. Maquoketa shale, top 627'. Rushville Northwest pool.
- 20, NW NW NE. Robert Lichtenberger; John Paul Young #1. Spd. 10-30-65. Comp. 11-19-65. TD 633'. D&A. Maquoketa shale, top 628'. Rushville Northwest pool.

WABASH COUNTY

1N, 12W

- 8, 200'SL, 260'EL, SW SW NW. Dayton F. Loeffler; Litherland & Hahn Unit #5-A. Spd. 10-5-65. Comp. 11-5-65. TD 1538'. IP 30 BOP - 135 BW. Biehl ss., top 1505'. Natural. Allendale pool.
- 8, NE NE NE. Dayton Loeffler; Mullinax #1. Spd. 11-5-65. Comp. 11-19-65. TD 1596'. D&A. No Biehl ss. Allendale pool.

WABASH COUNTY (continued)

1N, 12W

- 21, 50'NL, 230'WL, NE NE SE. Royalco, Inc.; O. Stillwell #5. Spd. 10-26-65. Temporarily abandoned 11-19-65. TD 2055'. D&A. Cypress ss., top 2033'. Allendale pool.

2N, 12W

- 36, NW SE SE. Illinois Oil Co.; Sparks-Trimble Com. #1. Spd. 10-26-65. Comp. 11-19-65. TD 1991'. IP 30 BOP - 65 BW. Cypress ss., top 1860'. Frac. Allendale pool.

1S, 12W

- 5, NE NE NE. Lancer Oil Co.; Moeller-Dunkel Com. #3-B. Spd. 11-8-65. Comp. 11-23-65. TD 100'. D&A. Mt. Carmel pool.

- Ir. 9, 35'NL, 970'EL, NE. J. M. White; Zimmerman #2. Spd. 10-25-65. Comp. 11-5-65. TD 2352'. D&A. Ste. Genevieve ls., top 2280'. Mt. Carmel pool.

1S, 13W

- 1, NW NE SE. Ridgedale Oil & Gas Co., Inc.; Raymond Baumgart #2. OWWO. Was Hayes Drlg. #1 Baumgart. Comp. 6-21-49. OTD 2501. Was D&A. Temporarily abandoned 11-19-65. TD 2500'. D&A. Ste. Genevieve ls., top 2442'. WN - Mt. Carmel pool.

2S, 13W

- 30, NW NE NW. Texaco, Inc.; C. E. Schultz #6 (Tr. 5). Spd. 10-22-65. Comp. 11-19-65. TD 1786'. IP 147 BOP. Biehl ss., top 1723'. Natural. New Harmony Consol. pool.

WASHINGTON COUNTY

1S, 2W

- 16, SW SE SW. T. M. Conrey; Krughoff #1. Spd. 10-28-65. Comp. 11-12-65. TD 1256'. D&A. Cypress ss., top 1252'. WN - Hoyleton West pool.

1S, 5W

- 22, NW NE NE. W. T. Frederking; Schuetz #1. Spd. 11-13-65. Comp. 11-26-65. TD 2137'. D&A. Silurian ls., top 2107'. WF.

WAYNE COUNTY

1N, 5E

- 22, 405'NL, 330'EL, NE. Kieby Petroleum Co.; Ada Richardson et al. #1-A. Spd. 10-21-65. Comp. 11-26-65. TD 2943'. IP 5 BOP - 20 BW. Aux Vases ss., top 2880'. Frac. Johnsonville West pool.

1N, 6E

- 4, 330'SL, 350'WL, NW NW. National Assoc. Petr.; Karlee-Kerr "B" Unit "B" #1. Spd. 10-25-65. Comp. 11-26-65. TD 3248'. IP 115 BOP - Trace of water. Spar Mt. ls., top 3178'. Natural. Zenith East pool.

- 5, NE SE NW. National Assoc. Petr.; Gid Miller et al. Comm. "A" #1. Spd. 5-28-65. Comp. 6-9-65. TD 3232'. IP 20 BOP. Spar Mountain ss., top 3166'. Zenith East pool.

WAYNE COUNTY (continued)

1N, 6E

- 27, NE SW NE. Texaco, Inc.; H. Matchett #1 Tr. 25. Conversion. Was Tipps #1 Purcell. Comp. 2-20-51. OTD 3087'. IP 10 BOP. McClosky, top 3049'. Recomp. 5-17-65. TD 3087'. Water Input. Aux Vases, top 2943'. Johnsonville Consol. pool.

1N, 8E

- 29, SE SE SW. Farrar Oil Company; Molt #1. Conversion. Was Slagter #1 Molt. Comp. 5-21-46. OTD 3127'. IP 156 BOP. Aux Vases & McClosky. Recomp. 7-8-64. TD 3127'. Water Input. McClosky & Aux Vases, top 3010'. Clay City Consol. pool.
- 32, NW NW NE. M. J. Williams; Jacob Lambrich #2. Conversion. Was Pure #1 "A" Lambrich. Comp. 6-11-46. OTD 3137'. IP 267 BOP, 11 BW. McClosky, top 3122'. Recomp. 8-5-65. TD 3137'. Water Input. McClosky, top 3122'. Clay City Consol. pool.

1N, 9E

- 2, NW NE NE. John M. Zanetis; Meadows-Rutger Cons. #2. Spd. 9-24-65. Comp. 11-26-65. TD 3261'. IP 22 BOP - Some water. McClosky ls and Spar Mountain ls. Natural. Calhoun South pool.
- 2, NW SE NE. John M. Zanetis; J. Rutger #A-1. Spd. 10-12-65. Comp. 11-26-65. TD 3289'. IP 12 BOP - Some water. McClosky and Spar Mountain ls. Natural. Calhoun South pool.

2N, 7E

- 28, SW SW SW. Basin Oil Development Co.; Pittman #1. OWWO. Was Aurora Gasoline #1 Pittman. Comp. 9-14-48. OTD 3165. Was D&A. (SO). Recomp. 11-19-65. TD 3170'. IP 90 BOP - 40 BW. McClosky ls., top 3156'. Acid. Rinard North pool.

2N, 8E

- 33, 661'NL, 330'WL, SE. The Pure Oil Co.; Leota McCracken B #1. Conversion. Comp. 1-16-40. OTD 3075'. IP 34 BOP. McClosky, top 2993', later completed in Aux Vases. Recomp. 7-22-65. TD 3075'. Water Input. Cypress, Aux Vases, top 2657'. Clay City Consol. pool.
- 33, C-S/2 SW SE. The Pure Oil Co.; J. A. McCracken A #2. Conversion. Comp. 10-3-39. OTD 3120'. IP 49 BOP - 59 BW. McClosky, top 3067', later completed in Aux Vases. Recomp. 7-1-65. TD 3120'. Water Input. Aux Vases & McClosky, top 2937'. Clay City Consol. pool.
- 33, 658'SL, 331'EL, SE. The Pure Oil Co.; Etta Coulter #1. Conversion. Comp. 12-19-39. OTD 3102'. IP 418 BOP. McClosky, top 3045', later opened in Aux Vases. Recomp. 6-24-65. TD 3102'. Water Input. Aux Vases & McClosky, top 2940'. Clay City Consol. pool.
- 33, 658'SL, 330'EL, SW SW. The Pure Oil Co.; John Hubble #3. Conversion. Comp. 4-16-40. OTD 3110'. IP 624 BOP. McClosky, top 3026'. Recomp. 6-19-65. TD 3110'. Water Input. Aux Vases, top 2917'. Clay City Consol. pool.

WAYNE COUNTY (continued)

2N, 8E

- 33, 663'SL, 330'WL, SW. The Pure Oil Co.; Zif Cons: John Hubble #8.
Conversion. Comp. 9-17-40. OTD 3090'. IP 577 BOP. McClosky top 3003'.
Recomp. 7-20-65. TD 3090'. Water Input. McClosky, top 3003'.
Clay City Consol. pool.

1S, 7E

- 3, C-W/2 NW SE. Central Drilling Co.; Lane-Mullinax Com. #1. Conversion.
Comp. 7-23-57. OTD 3185'. IP 51 BOP - 14 BW. McClosky, top 3169'.
Recomp. 9-8-65. TD 3185'. Water Input. McClosky, top 3169'. Clay
City Consol. pool.
- 11, NE NE SE. Pure Oil Company; Northeast Geff Unit W. R. Atteberry A #6.
Spd. 7-14-65. Comp. 8-8-65. TD 3110'. Waterflood Producer. Aux Vases,
top 3060'. Clay City Consol. pool.
- 12, SW NW NW. Pure Oil Co.; Northeast Geff Unit W. H. Schaeffer #5. Spd.
7-22-65. Comp. 8-9-65. TD 3110'. IP 22 BOP - 20 BW. Aux Vases, top
3056'. Clay City Consol. pool.
- 30, C-N/2 NW NE. General American Oil Co.; L. A. Blackburn #2. Spd. 7-16-65.
Comp. 8-8-65. TD 5198'. D&A. Devonian, top 4968'. Clay City Consol.
pool.

1S, 8E

- Fr. 6, 330'WL, 330'EL, SW. Robinson Production; H. Shelton #1. Spd. 10-11-65.
Comp. 11-12-65. TD 3143'. IP 25 BOP - Trace of water. Aux Vases ss.,
top 3066'. Frac. Clay City Consol. pool.
- 8, NE SW NE. Bernard Podolsky; Witter Heirs #1. Spd. 10-26-65. Comp.
11-12-65. TD 3273'. D&A. Ste. Genevieve ls., top 3130'. Clay City
Consol. pool.
- 16, SE SE SE. Tamarack Petr. Co.; Gray A-1. Conversion. Was Slagter #1,
O. H. Gray. Comp. 9-10-46. OTD 3281'. IP 38 BOP. Aux Vases, top
3104'. Recom. 10-19-65. TD 3281'. Water Input. Aux Vases, top
3103'. Clay City Consol. pool.
- 16, SE SW SE. Tamarack Petr. Co.; Gray D-1. Conversion. Was Slagter #1-D
Gray. Comp. 11-17-53. OTD 3250'. IP 39 BOP. Aux Vases, top 3128'.
Recomp. 10-19-65. TD 3250'. Water Input. Aux Vases, top 3134'.
Clay City Consol. pool.
- 16, NW SW SE. Tamarack Petr. Co.; Gray D-2. Conversion. Was Slagter #2 "D"
Gray. Comp. 5-11-54. OTD 3264'. IP 88 BOP - 75 BW. McClosky, top
3246'. Recom. 9-20-65. TD 3263'. Water Input. Cypress, top
2942'. Clay City Consol. pool.
- 21, NE NW NW. Tamarack Petr. Co.; Gray #E-3. Conversion. Was Slagter #3 "E"
Gray. Comp. 5-4-54. OTD 3265'. IP 97 BOP - 25 BW. Aux Vases & McClosky.
Recomp. 10-20-65. TD 3265'. Water Input. Aux Vases, top 3153'.
Clay City Consol. pool.

WAYNE COUNTY (continued)

1S, 8E

- 21, NW SE NW. Tamarack Petr. Co.; Gray E-6. Conversion. Comp. 8-6-57.
 OTD 3344'. IP 72 BOP. Aux Vases, top 3175'. Recomp. 10-20-65. TD 3344'.
 Water Input. Aux Vases, top 3176'. Clay City Consol. pool.

2S, 7E

- 4, C-E/2 NE SE. H. H. Weinert Est.; Sprague #3. Conversion. Comp. 11-14-39.
 OTD 3325'. IP 250 BOP. McClosky, top 3212'. Recomp. 10-11-65.
 TD 3260'. Water Input. Aux Vases & McClosky, top 3094'. Clay City
 Consol. pool.

2S, 9E

- 27, NW SE NE. Saber Oil Co.; Carl Kimbrell #1. Spd. 10-25-65. Comp. 11-12-65.
 TD 3396'. D&A. Ste. Genevieve ls., top 3282'. Golden Gate Consol. pool.

WHITE COUNTY

3S, 8E

- 19, SE SW NE. T. G. Jenkins; Winter-Gray #1. Conversion. Was Ashoff #1
 Winter-Gray. OTD 3264'. Comp. 1-10-56. Temporarily Abandoned. Recomp.
 5/64. TD 3264'. Water Input. Aux Vases, top 3226'. Mill Shoals
 pool.
- 30, SE SE SE. Coy Oil Co.; Kerwin #1. OWWO. Was N. V. Duncan #1 Kerwin
 et al. Comp. 9-23-59. OTD 3454'. Was D&A. Recomp. 11-5-65. TD 3454'.
 Waterflood Producer. Aux Vases ss., top 3226'. Acid. Mill Shoals
 pool.

4S, 14W

- 34, NW NE NE. The Superior Oil Company; H. C. Ford et al. "E" #3. Spd.
 6-29-65. Comp. 7-28-65. TD 2647'. Water Input. Waltersburg & Cypress,
 tops 2114, 2577'. New Harmony Consol. pool.

5S, 9E

- 19, 330'NL, 530'EL, SE. Floyd E. Thompson; John Q. Lamp #1. Spd. 1-1-64.
 Comp. 6-2-64. TD 2883'. D&A. Trumbull Consol. pool.

5S, 14W,

- 20, NE SE NE. B. B. Feinberg; E. H. Morris #2. Spd. 10-26-65. Comp. 11-12-65.
 TD 2405'. D&A. Vienna ls., top 2373'. New Harmony Consol. pool.

6S, 8E

- 1, C-NE NE. Union Oil Co. of Calif.; M. E. Brown - A #9. Spd. 10-11-65.
 Comp. 11-19-65. TD 3290'. IP 51 BOP - 99 BW. McClosky ls., top 3178'.
 Acid. Roland Consol. pool.
- 24, NE NW NW. Kellie R. Sutton; U. Pyle et al. #1. OWWO. Was W. Meisner #1
 M. Pyle. Comp. 8-7-51. OTD 3106'. Was D&A. (SO). Recomp. 11-19-65.
 TD 3104'. IP 20 BOP - 10 BW. Tar Springs ss., top 2343'. Frac.
 Roland Consol. pool.

6S, 9E

- 1, 390'SL, 330'EL, NE SW. Thos. A. Mitchell Drlg.; John Stahl #1. Spd.
 11-6-65. Comp. 11-12-65. TD 2332'. D&A. Waltersburg ss., top 2324'.
 Storms Consol. pool.

WHITE COUNTY (continued)

6S, 9E

22, NE NE SW. Keith F. Walker; Austin #4. Spd. 8-4-65. Comp. 9-11-65.
TD 2268'. IP 30 BOP. Waltersburg, top 2253'. Storms Consol. pool.

27, 330'SL, 300'EL, SW SE. Jim Haley Production Co.; Harry Aud #1. OWWO.
Was Pure Oil Co. #2. J. Aud "A". Comp. 6-11-45. OTD 2674'. IPP 35 EOP.
From Cypress ss., top 2657'. Recomp. 11-12-65. TD 2674'. D&A.
Cypress ss., top 2656'. Herald Consol. pool.

6S, 10E

6, 344'SL, 330'WL, NW. Jim Haley Production; Land Heirs #2. OWDD. Was
Sam Gilpin #1 W. M. Land. Comp. 2-25-47. OTD 2367'. Was D&A. Recomp.
11-19-65. TD 2986'. Waterflood Producer. Aux Vases ss., top
2978'. Frac. Storms Consol. pool.

WILLIAMSON COUNTY

8S, 2E

20, NE SE SE. Victor R. Gallagher; Zeigler Coal & Coke #2 (Herrin Acct.)
Spd. 10-27-65. Comp. 11-12-65. TD 2660'. D&A. Ste. Genevieve ls.,
top 2480'. WN - Herrin.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY TO NOVEMBER 30, 1965

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

ADAMS COUNTY

36-1S-5W, 180'NL, 520'EL, SW SE. C. Arthur Beckman #4 Jesse Roberts. 666'.
10/13/65. Kellerville.

CHRISTIAN COUNTY

9-15N-1W, NW NW NW. Don McCumber #1 Earl Long. 1886½'. 10/13/65. Mt. Auburn
Consol.
9-15N-1W, SE NW NW. Don McCumber #2 Earl Long. 1883'. 10/14/65. Mt. Auburn
Consol.
10-15N-1W, NE SW SW. Don McCumber #1 Fulk. 1892'. 10/15/65. Mt. Auburn Consol.

CLARK COUNTY

5-11N-14W, C-N/2 SE NE. Gordon G. Greene #1 W. W. Drake. 2465'. 8/9/65.
Westfield.
7-11N-14W, 430'SL, 330'EL, NW. Zenith Oil Co. #1 Nora E. Bennett. 1001'.
8/10/65. Westfield.
7-11N-14W, SW SW NE. Zenith Oil Corp. #1-A Clarence Reeds. 1020'. 8/11/65.
Westfield.
17-11N-14W, NW SW NE. Gillespie Oil Co. #1 Poorman. 2438'. 7/28/65. Westfield.

CLAY COUNTY

11-2N-8E, NW SE SE. Don Baines #1 Hough (Now Pure Oil Co. #1 South West Noble
Unit-Ralph Hough). 3070'. 10/2/65. Water input, formerly a producer.
Clay City Consol.
13-2N-8E, NW NW SE. Dominick Di Prinzio. #1 Earl E. Slickemyer. 3060'. 10/27/65.
Clay City Consol.
15-3N-7E, NE SW NW. John B. Murvin #1 Albert Duke. 3031'. 10/20/65. Sailor
Springs Consol.
9-3N-8E, SW SW SW. Calvert Drlg. #B-7 Thomas Bemis, Jr. 2663'. 10/14/65.
Clay City Consol.
14-4N-5E, SW SE NW. Shulman Brothers #2 Viola Gibson. 2630'. 10/14/65. Iola
South.
14-4N-5E, NE SE NW. Shulman Brothers #3 Viola Gibson. 2670'. 10/19/65. Iola
South.
14-4N-5E, NE SW NW. Shulman Brothers #1 Harrell & Jeffers. 2627'. 10/12/65.
Iola South.
14-4N-5E, SE NW NW. Shulman Brothers #2 Harrell & Jeffers. 2642'. 10/9/65.
Iola South.
14-4N-5E, SE SW NW. Shulman Brothers #1 T. E. Jeffers. 2481'. 10/20/65.
Iola South.
14-4N-5E, SE NE NW. Shulman Brothers #2 Jeffers Com. 2432'. 10/9/65. Iola
South.

CLINTON COUNTY

8-1N-3W, NE NW NW. Paul B. Fischer #1 Kampwath. 1028'. 9/15/65. Bartelso.

COLES COUNTY

10-12N-7E, 430'NL, 330'EL, SW SE. Covington & Myers #1 Conlin Unit. 2012'.
10/22/65. Mattoon.

CRAWFORD COUNTY

- 5-5N-12W, 162'NL, 270'EL, NW NW NW. Tidewater Oil Company, formerly Riddle Oil Company #13 A. W. Mann. 968'. 9/21/65. Main.
- 6-5N-12W, 190'SL, 1149'EL, NE NE NE. Tidewater Oil Company, formerly Riddle Oil Company #11 A. W. Mann. 931'. 9/25/65. Main.
- 3-7N-13W, NE SE SW. Hoyt Lovelace, formerly Mahutska Oil Company #6 Lewis Henry. 1031'. 10/2/65. Main Consol.
- 34-8N-13W, SW SE NE. Hoyt Lovelace, formerly Mahutska Oil Company #2 Ira Wilkin. 1001'. 9/29/65. Main Consol.
- 35-8N-13W, 330'SL, 440'WL, SW SW. Hoyt Lovelace, formerly Mahutska Oil Company #1 Ikemire-McCoy. 1017'. 9/28/65. Main Consol.

EDWARDS COUNTY

- 1-3S-10E, SW NW NW. Calvert Drilling Inc. #1 Campbell-Saxe Community. 2076'. 9/14/65. Albion Consol.
- 36-2S-10E, SW SW SW. Calvert Drilling Inc. #2 Eldon Broster. 2095'. 9/16/65. Albion Consol.

EFFINGHAM COUNTY

- 13-6N-6E, 330'SL, 330'WL, NW NW. Partlow & Cochonour, #2 Richards. 2475'. 7/27/65. Hill East.

HAMILTON COUNTY

- 5-7S-5E, NE SE NE. C. E. Brehm Drlg. & Prod. #1 Casey. 3216'. 10/14/65. Salt water disposal well, formerly a producer. Dale Consol.

JASPER COUNTY

- 12-5N-9E, NW NE NE. John M. Zanetis #1 Charles Harvey. 2958'. 10/21/65. Clay City Consol.
- 12-5N-9E, SW NE NE. John M. Zanetis #2 Charles Harvey. 2958'. 10/25/65. Water input, formerly a producer. Clay City Consol.
- 4-5N-10E, SW NW SE. John M. Zanetis #2 Ochs Consolidated. 2933'. 10/19/65. Water input, formerly a producer. Clay City Consol.

JEFFERSON COUNTY

- 32-3S-2E, NW NE SW. Victor Metje #2 Jefferson Oil & Gas Company. 3375'. 10/13/65. Waltonville.

LAWRENCE COUNTY

- 26-3N-11W, SW NE SW. Charles Eager #1, Frank Doll. 1926'. 9/27/65. Beman.
- 4-3N-12W, SW NE NW. D. J. Houchins & E. B. Martindale #2 Stoltz. 1788'. 10/2/65. Lawrence.
- 14-3N-12W, 225'NL, 220'WL, NW NW. W. C. McBride, Inc. #4 (formerly Silurian Oil Co.) N. M. Rogers. 1931'. 9/8/65. Lawrence.
- 29-5N-11W, NW NW SE. The West Drilling Company #1 Leonard H. Ford et al. 920'. 9/30/65. Main Consol.
- 29-5N-11W, SW NW SE. Abney & Gorton #2 Leanord H. Ford. 922'. 10/4/65. Main Consol.
- 29-5N-11W, NE NW SE. Abney & Gorton #3 Leanord H. Ford. 932'. 10/2/65. Main Consol.

MARION COUNTY

- 19-1N-1E, east end of lot 2 of Madison Miller's Subdivision of the Wamac corner SW SW. Dewey Stinson #1 Morgan. 770'. 10/6/65. Wamac.

MARION COUNTY

- 19-1N-1E, near SW corner of lot 2 of Madison Miller's Subdivision of SW SW.
Dewey Stinson #2 Morgan. 772'. 10/7/65. Wamac.
- 19-1N-1E, about 50'SL, 50'WL of lot 3 Madison Miller's Subdivision, Wamac of SW SW.
Dewey Stinson #2 Oestreich. 767'. 10/9/65. Wamac.
- 19-1N-1E, 50'SL, 390'WL of lot 3 Madison Miller's Subdivision, Wamac of SW SW.
Dewey Stinson #3 Oestreich. 770'. 10/11/65. Wamac.
- 30-1N-1E, 311.5'SL, 907'WL, NW. Dewey Stinson #1 Lasiter Com. 792'. 10/4/65.
Wamac.

RICHLAND COUNTY

- 11-2N-8E, NE NE SE. Don Baines #2 Long Estate. 2992'. 10/11/65. Clay City
Consol.
- 12-2N-8E, 360'NL, 330'WL, NW SW. Don Baines, #1-B William Long. 2992'. 10/7/65.
Clay City Consol.

SALINE COUNTY

- 20-8S-7E, 310'SL, 330'WL, NE SE NE. R. W. Portis, (formerly H. E. Walton) #1 Mahoney
Park Com. 2205'. 10/21/65. Eldorado Consol.

WABASH COUNTY

- 20-1S-13W, NE SE NE. C. E. Skiles #6 Ralph Smith. 2585'. 9/21/65. Maud North.

WAYNE COUNTY

- 32-1N-9E, NW NE NE. Dominick DiPrinzio #1 Bunting. 3318'. 10/16/65. Locust
Grove.
- 19-1S-5E, SE SE NW. Gulf Refining Co. #1 Lily Garrison. 2874'. 10/2/65. Coil.
- 34-1S-8E, SE SW SE. Ralph C. Halbert #4 Virgil Leslie. 3248'. 10/2/65. Clay
City Consol.

WHITE COUNTY

- 32-5S-8E, SW NE NW. Ryan and Sharp #1 Dunn Heirs. 3347'. 10/19/65. Water input,
formerly a producer. Enfield.

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

- Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).
- Ill. Pet. 80. PETROLEUM INDUSTRY IN ILLINOIS, 1964 (1965).
- Ill. Pet. 78. Physical Properties of Illinois Crude Oil (1964).
- R. I. 216. Classification of Genevievean and Chesterian (Late Mississippian) Rocks of Illinois (1963).
- R. I. 217. Late Paleozoic Sandstones of the Illinois Basin (1963).
- R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).
- Cir. 349. Wapella East Oil Pool, DeWitt County, Illinois - A Silurian Reef (1963).
- Cir. 351. Structural Framework of Southernmost Illinois (1963).
- Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).
- Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).
- Cir. 369. Geologic Significance of the Gravity Field in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).
- Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).
- Cir. 382. The Precambrian Basement of Illinois (1965).
- Cir. 383. The Sangamon Arch (1965).
- Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).
- Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).
- Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).
- Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned	OTD--Old total depth
Acid--Acid treatment	OWDD--Old well drilled deeper
BOF--Barrels of oil flowing	OWWO--Old well worked over
BOP--Barrels of oil on pump	PB--Plugged back
BW--Barrels of water	PBTD--Plugged-back total depth
C--Center	R--Range
CDU--Completion data unreported; to be given when available	S/2--South $\frac{1}{2}$
Comp.--Completed	SE--Southeast $\frac{1}{4}$
Consol.--Consolidated	SG--Show of gas
COTD--Clean-out total depth	Sh.--Shale
Csg.--Casing	SIGW--Shut in gas well
D & A--Dry and abandoned	SL--From the south line
Dol.--Dolomite	SO--Show of oil
E/2--East $\frac{1}{2}$	Spd.--Spudded
EL--From the east line	Ss.--Sandstone
Est.--Estimated	SSO--Slight show of oil
Ext.--Extension(s)	SW--Southwest $\frac{1}{4}$
Fm.--Formation	Swb.--Swabbing
Fr.--Fractional	SWD--Salt water disposal well
Frac.--Hydraulic fracture treatment	T--Township
IP--Initial production	Temp. abd.--Temporarily abandoned
L--Line	TD--Total depth
Loc.--Location	W/2--West $\frac{1}{2}$
Ls.--Limestone	WF--Wildcat far (more than 2 miles from production)
N/2--North $\frac{1}{2}$	WL--From the west line
Nat.--Natural, no treatment	WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)
NE--Northeast $\frac{1}{4}$	
NL--From the north line	
NW--Northwest $\frac{1}{4}$	



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State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

I L L I N O I S S T A T E G E O L O G I C A L S U R V E Y

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

O I L A N D G A S D R I L L I N G
I N I L L I N O I S

Jacob Van Den Berg

DISCOVERIES

New Pool

RINARD SOUTH, Wayne County, 1-1N-6E, Spar Mtn. lime at 3268'. Discovery well, National Associated Petroleum Co. #1 Mabel Barth, IP 10 BOP, 2 BW, after acid.

Extensions to Pools

HUNT CITY EAST, Jasper County, 5-7N-14W, Fredonia lime at 1988'. Discovery well, Parrish Product #1 Chester Bailey (OWWO, was D&A), IP 15 BOP, after acid.

WILLOW HILL EAST, Jasper County, 1-6N-10E, McClosky lime at 2658'. Discovery well, F. M. Minor Drlg. #1 Lucille Dallmier Com. (OWDD, OTD 2665, was D&A). IP 12 BOP, 10 BW, after acid and frac.

IMPORTANT NOTICE

Recent legislative action requires that all State offices be closed on Saturdays. In order to comply with this ruling, the offices and laboratories of the State Geological Survey will be open only from 8 A.M. to 5 P.M. Monday through Friday, effective immediately.

Temporarily, however, or until such time as this change can be completely publicized, the Information Office and log files will be open on Saturday mornings from 8:30 to 12:00 noon.

TABLE I

New Pools Discovered from January 1965 through December 1965

Pool: County	Twp.	Rng.	Pool: County	Twp.	Rng.
<u>January 1965</u>			<u>July</u>		
Zenith East: Wayne	1N	6E	None		
			<u>August</u>		
Marine West: Madison	5N	7W	Orient: Franklin	7S	2E
<u>February</u>			<u>September</u>		
Shumway: Effingham	9N	5E	None		
<u>March</u>			<u>October</u>		
Herrin: Williamson	8S	2E	None		
<u>April</u>			<u>November</u>		
None			Watson West: Effingham	7N	5E
<u>May</u>			<u>December</u>		
None			Rinard South: Wayne	1N	6E
<u>June</u>					
Riverton South: Sangamon	15N	4W			
Slapout: Marion	1N	3E			

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

Producing Oil Wells (Gas in Parentheses)						New Dry Holes			Production in Thousands of Barrels	
	Pool Wells	Discoveries Pool	Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Far	Total New Tests	
1964										
Jan.	85(1)	0(1)	0	79(2)	6	40	16	19	156	6,251
Feb.	76(2)	1	3	75(2)	5	30	5	14	126	5,720
Mar.	50(9)	1	1	49(8)	3(1)	38	15	17	127	6,037
Apr.	41(1)	0	1	38(1)	4	26	14	13	92	5,923
May	36(1)	0	2	33(1)	5	24	12	17	87	5,851
June	65	1	0	59	7	28	16	28	131	5,850
July	42(2)	1	3	42(1)	4(1)	35	11	19	103	6,032
Aug.	57	0	2	51	8	37	15	31	134	5,812
Sept.	106	0	4	104	6	52	18	18	192	5,752
Oct.	41	0	2	38	5	36	9	14	97	5,754
Nov.	89(4)	0	4	82(4)	11	38	15	26	165	5,497
Dec.	78	1	5	78	6	44	17	23	162	5,678
	766(20)	5(1)	27	728(19)	70(2)	428	163	239	1,577	70,168
1965										
Jan.	43	2	0	41	4	24	6	15	86	5,658
Feb.	46	1	0	43	4	23	5	19	90	4,830
Mar.	44	1	2(3)	45(3)	2	27	7	10	92	5,627
Apr.	44(1)	0	1	39(1)	6	24	5	16	85	5,394
May	31(1)	0	1	31(1)	1	26	17	17	92	5,435
June	54(1)	2	2	50(1)	8	28	15	19	113	5,383
July	48	0	2	46	4	21	14	15	96	5,395
Aug.	96	1	0	91	6	53	10	9	163	5,399
Sept.	37	0	1	28	10	36	5	16	85	5,194
Oct.	74	0	2	71	5	37	8	18	134	5,260
Nov.	45	1	1	42	5	36	8	10	96	5,087
Dec.	54(2)	1	2	50(2)	7	32	11	18	113	5,223
	616(5)	9	14(3)	577(8)	62	367	111	182	1,245	63,885

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through October 1965 are based on Pipe Line Production Reports; figures for November and December 1965 are preliminary estimates compiled from the Oil and Gas Journal.

Drilling by Counties, Oil and Gas, December 1965

County	Production Tests					Service Wells			
	Permits to Drill ^o	Total Comp.	New Holes		OWWO D&A to Prod.	New	Conversions		Struc- ture Tests
			Prod.	D&A			Were		
							Prod.	Other	
Adams	1	2	-	1	-	-	-	-	1
Bond	1	1	1*	-	-	-	-	-	-
Brown	1	1	-	1	-	-	-	-	-
Christian	-	1	-	1	-	-	-	-	-
Clark	3	7	-	4	-	1	-	1	1
Clay	8	11	3	4	-	-	4	-	-
Clinton	4	7	1	6	-	-	-	-	-
Coles	5	6	3	1	-	-	-	-	2
Crawford	6	4	2	1	1	-	-	-	-
DeWitt	4	1	1	-	-	-	-	-	-
Douglas	1	1	-	1	-	-	-	-	-
Edgar	1	-	-	-	-	-	-	-	-
Edwards	1	2	1	1	-	-	-	-	-
Effingham	1	3	1	2	-	-	-	-	-
Fayette	5	1	1	-	-	-	-	-	-
Franklin	4	6	-	4	-	-	1	1	-
Gallatin	3	10	3	2	-	-	4	1	-
Greene	1	-	-	-	-	-	-	-	-
Hamilton	15	9	6	-	-	-	3	-	-
Hancock	-	1	1	-	-	-	-	-	-
Henderson	-	1	-	1	-	-	-	-	-
Jackson	-	1	-	1	-	-	-	-	-
Jasper	10	9	2	2	5	-	-	-	-
Jefferson	3	2	1	1	-	-	-	-	-
Kankakee	-	1	-	1	-	-	-	-	-
Lawrence	19	12	9	1	-	2	-	-	-
Logan	2	-	-	-	-	-	-	-	-
McDonough	1	1	-	1	-	-	-	-	-
McLean	1	2	-	2	-	-	-	-	-
Macon	2	-	-	-	-	-	-	-	-
Macoupin	2	1	-	1	-	-	-	-	-
Madison	3	3	-	1	-	1	1	-	-
Marion	5	5	-	1	-	-	4	-	-
Menard	-	1	-	1	-	-	-	-	-
Montgomery	2	-	-	-	-	-	-	-	-
Perry	1	1	-	1	-	-	-	-	-
Piatt	1	-	-	-	-	-	-	-	-
Richland	7	7	2	1	1	-	3	-	-
St. Clair	1	2	1*	1	-	-	-	-	-
Saline	1	5	1	1	-	-	2	1	-
Sangamon	6	2	-	1	-	-	1	-	-
Schuyler	2	-	-	-	-	-	-	-	-
Vermilion	-	5	-	5	-	-	-	-	-
Wabash	11	8	2	3	-	-	3	-	-
Washington	4	2	-	2	-	-	-	-	-
Wayne	16	7	7	-	-	-	-	-	-
White	19	31	3	3	-	-	25	-	-
	184	183	52	61	7	4	51	4	4

^oIssued by Department of Mines and Minerals, Springfield, Illinois, November 25, 1965, through December 27, 1965.

*Gas well.

TABLE IV

Drilling by Counties, Natural Gas Storage, December 1965

County	Permits to drill ^o	Total Comp.	Struc- ture Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conver- sions	New Wells	Conver- sions
Boone	-	2	2	-	-	-	-
Bureau	-	1	1	-	-	-	-
Champaign	1	6	6	-	-	-	-
Ford	-	4	4	-	-	-	-
Livingston	-	1	1	-	-	-	-
Madison	-	1	-	1	-	-	-
Ogle	2	-	-	-	-	-	-
Will	11	4	4	-	-	-	-
Winnebago	8	-	-	-	-	-	-
	<hr/> 22	<hr/> 19	<hr/> 18	<hr/> 1	<hr/> -	<hr/> -	<hr/> -

^oIssued by Department of Mines and Minerals, Springfield, Illinois, November 29, 1965, through December 27, 1965.

WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile.

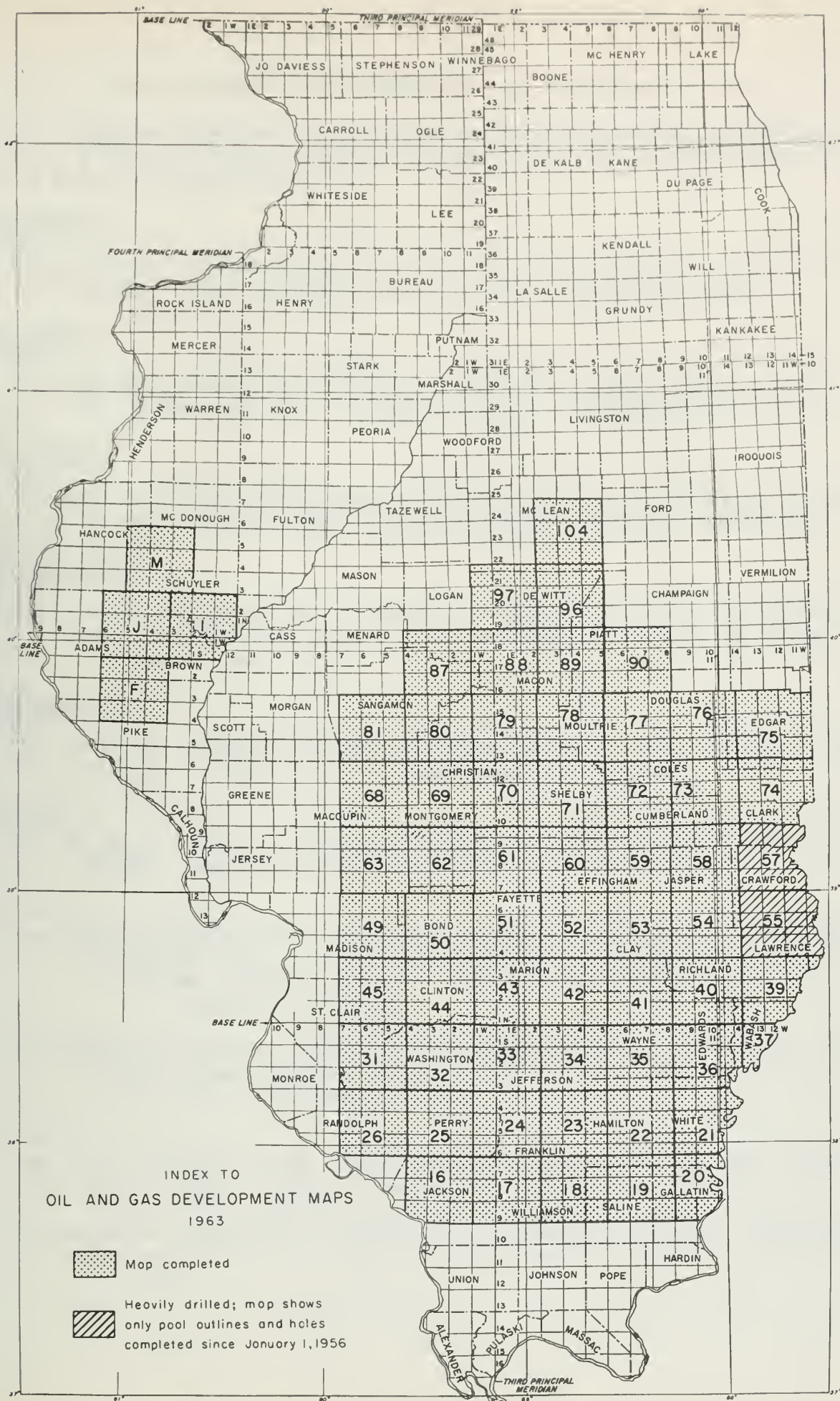
Maps 18, 19, 20, 21, 22, 23, 24, 31, 32, 33, 34, 35, 36, 37, 40, 41, 44, 49, 51, 52, 53, 54, 60, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



WELLS COMPLETED FROM NOVEMBER 27, 1965 TO DECEMBER 24, 1965

Abbreviations used are listed on the inside back cover. A pool well is less than $\frac{1}{2}$ mile, a wildcat near (WN) is $\frac{1}{2}$ to $1\frac{1}{2}$ miles, and a wildcat far (WF) more than $1\frac{1}{2}$ miles from production.

ADAMS COUNTY

1S, 5W

- 36, NE SE NE. William O. Hills; Stevens #2. Spd. 11-2-65. Comp. 12-10-65. TD 592'. D&A. Maquoketa shale, top 591'. Kellerville pool.

BOND COUNTY

4N, 3W

- 6, SW NE SW. Dolphin Operating Co.; R. Zeeb #1. Comp. 6-29-65. TD 963'. IP 716,000 cubic feet. Cypress, top 927'. Stubblefield South pool.

BROWN COUNTY

2S, 4W

- 9, SE NW SW. John H. Weirather; Kenneth Lee well #1. Spd. 10-7-65. Comp. 12-3-65. TD 680'. D&A. Maquoketa shale, top 675'. Siloam pool.

CHRISTIAN COUNTY

15N, 2W

- 32, 733'NL, 660'WL, SW NE. Illini Dev. Co.; Alderson #3. Spd. 11-23-65. Comp. 12-10-65. TD 3212'. D&A. Knox Dol., top 3099'. Mt. Auburn Consol. pool.

CLARK COUNTY

9N, 12W

- 11, NW SE NW. Richard E. Bartlett; Robert Wernz #1. Spd. 10-19-65. Comp. 12-10-65. TD 950'. D&A. Pennsylvanian ss., top 940'. WF.

11N, 11W

- 12, NE NW NW. Echo Oil Co.; E. L. Reiman #1. Spd. 11-10-65. Comp. 12-10-65. TD 516'. D&A (SO). Pennsylvanian ss., top 454'. WF.

10N, 13W

- 19, 250'SL, 330'WL, NE SE. Watters & Wright; C. W. Wells #2. OWWO. Was Magnolia #2 Wells. Comp. 7-6-50. OTD 458'. Tested and Plugged 11-23-50. Recomp. 12-20-65. TD 442. Water Input. Pennsylvanian ss., Martinsville pool.

- 20, 550'SL, 550'WL, NW. Charles Watters; Stanley Auld et #1-A (WI). Spd. 11-8-65. Comp. 12-4-65. TD 501'. Water Input. Pennsylvanian ss., top 480'. Martinsville pool.

11N, 14W

- 12, 220'SL, 220'EL, SW NW. Max Wezelman; Gerald Morrill #8. Spd. 10-15-65. TD 420'. D&A. Pennsylvanian ss., top 394'. Westfield East pool.

- 19, NE SW SE. Forest Oil Corporation; C. H. Markwell-Test #4. Temporarily abandoned 12-23-65. TD 435'. D&A. Salem ls., top 370'. Westfield pool.

CLAY COUNTY

2N, 7E

- 3, NE SW SW. John M. Zanetis; W. L. Stanford #4. Conv. Comp. 4-14-64. OTD 3104'. IP 12 BOP. O'Hara ls., top 3008'. Recomp. 10-20-65. TD 3103'. Water Input. Aux Vases, top 2931'. Clay City West Consol. pool.

2N, 8E

- 5, 737'SL, 995'WL, NE. Union Oil Co. of Calif.; Thomas School Unit: Philip Edens #2. Conversion. Comp 2-7-39. OTD 3090'. IP 360 BOP. McClosky, top 3015'. Recomp. 10-22-65. TD 3090'. Water Input. Cypress and McClosky, top 2646'. Clay City Consol. pool.

- 5, C-E/2 SW SE. Union Oil Co. of Calif.; Thomas School Unit: M. A. Mitchell #5. Conversion. Comp. 2-12-46. OTD 2660'. IP 22 BOP. Cypress, top 2648'. Recomp. 10-27-65. TD 2660'. Water Input. Cypress, top 2648'. Clay City Consol. pool.

- 7, 50'SL, 100'EL, NE. Union Oil Co. of Calif.; Thomas School Unit: Sol Smith B-11. Conversion. Comp. 10-3-39. OTD 3050'. IP 235'. McClosky fm., top 2985'. Recomp. 10-15-65. TD 3050'. Salt Water Disposal. McClosky, top 2985'. Clay City Consol. pool.

3N, 5E

- 26, SE SE SW. Don Durr; Nash #1. Spd. 12-7-65. Comp. 12-17-65. TD 2975'. D&A. Ste. Genevieve ls., top 2886'. WN - Kenner pool.

3N, 6E

- 30, NW SE NE. C. D. Reed; Park #1. OWWO. Was J. J. Lynn #1 Weildt. Comp. 1-11-44. OTD 3019'. Was D&A (SO). Recomp. 12-17-65. TD 3015'. D&A. Ste. Genevieve ls., top 2881'. Kenner pool.

3N, 8E

- Fr. 16, 1650'NL, 990'EL, SW NE. Revelle Brothers; Meyerholz #1. Spd. 11-9-65. Comp. 12-10-65. TD 3012'. IP 50 BOP - 20 BW. Spar Mt. ls., top 3050'. Clay City Consol. pool.

4N, 5E

- 14, SW NW NE. Noble Develop. Co.; O R. & Martha Montgomery #1. Spd. 11-20-65. Comp. 12-23-65. TD 2653'. D&A. Iola South pool.

4N, 7E

- 24, NE NE NE. Willard McKinney; G. D. Harris #1. Spd. 7-19-65. Temporarily abandoned 11-30-65. TD 3038'. D&A. Ste. Genevieve ls., top 2947'. Sailor Springs Consol. pool.

- 30, NW NE SE. Zimmerman & Weeks; Tolliver-Brown #1. Spd. 12-1-65. Comp. 12-23-65. TD 3023'. D&A. Ste. Genevieve ls., top 2963'. WF.

5N, 5E

- 17, NW SE SE. J. H. Smith & H. V. Smith; Smith-Dehart Com. #1. Spd. 10-21-65. Comp. 12-17-65. TD 2381'. IP 22 BOP - 100 BW. Aux Vases ss., top 2324'. Frac. Iola Consol. pool.

CLAY COUNTY

5N, 7E

- 14, SW NE SW. Kenneth C. Bell; Ruth H. Lewis et al. #1. Spd. 9-20-65.
Comp. 12-10-65. TD 2986'. IP 63 BOP - 70 BW. Aux Vases ss., top 2759'.
Frac. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

- 4, SW NE NW. Carroll Roper; Moehle #1. Spd. 11-4-65. Comp. 11-30-65.
TD 1447'. D&A. Benoist ss., top 1438'. WN - Shattuc pool.
- 20, SE SE NE. Jet Oil Co.; Coe-Toedte #2. Spd. 12-1-64. Comp. 12-7-65.
TD 1275'. IP 70 BOP. Cypress ss., top 1268'. Natural. Wamac West pool.

1N, 5W

- 8, SE NE SE. F. & W. Oil Co.; Heckenkemper #2. Spd. 12-16-65. Comp. 12-23-65.
TD 1980'. D&A. Devonian ls., top 1953'. New Baden East pool.
- 10, SW NW NW. H. F. Robison; Frohn #1. Spd. 11-22-65. Comp. 12-17-65.
TD 2142'. D&A. Silurian ls., top 2112'. WN - New Baden East pool.

2N, 3W

- 4, NE SE SE. Leland Monken; Zachry #1. Spd. 11-4-65. Comp. 12-17-65.
TD 1066'. D&A. Cypress ss., top 985 est. Carlyle pool.
- 16, NW NE NE. Hudson & Mansfield; Holthaus #1. Spd. 11-30-65. Comp. 12-10-65.
TD 1060'. D&A. Cypress ss., top 1024'. WN - Carlyle pool.

1S, 5W

- 8, SW NW NW. Schaefer Oil Co.; Knipp-Friedrick #1. Spd. 11-29-65. Comp.
12-23-65. TD 2090'. D&A. WF.

COLES COUNTY

11N, 7E

- 2, SW SE NE. Schaefer Oil Co.; Garbe #1. Spd. 11-6-65. Comp. 12-10-65.
TD 2050'. IP 40 BOP - 15 BW. Spar Mt. ss. and Cypress ss. Frac. & Frac.
Mattoon pool.
- 3, 420'NL, 538'WL, SE SW. Ashland Oil & Refining; G. Brining "C" #1. Spd.
11-17-65. Comp. 12-3-65. TD 2022'. D&A. Ste. Genevieve ls., top
1988'. Mattoon pool.
- 15, SE NW SE. F. & W. Oil Co.; Bresee #1A. Spd. 10-21-65. Comp. 12-10-65.
TD 3096'. IP 20 BOP - 10 BW. Carper ss., top 2973'. Frac. Mattoon
pool.

12N, 7E

- Op. 14, 1259'SL, 2902'WL, SW. Ehrhart & Armantrout; I.C.R.R. #3. Spd.
11-2-65. Comp. 12-10-65. TD 2064'. IP 18 BOP - 20 BW. Spar Mt. ss.,
top 1946'. Frac. Mattoon pool.

CRAWFORD COUNTY

6N, 12W

- 36, SE NE SE. Duane E. Wollner; Baud Lease, Well #W-1. Spd. 11-16-65.
Comp. 12-3-65. TD 971'. IP 54 BOP. Robinson ss., top 960'. Shot.
Main Consol. pool.

CRAWFORD COUNTY

7N, 12W

- 20, 385'SL, 300'EL, NE SW. Logan Oil Co.; Liken #0-3. Spd. 10-20-65.
Comp. 12-17-65. TD 1027'. IP 5 BOP. Robinson ss., top 958'. Frac.
Main Consol. pool.
- 30, 330'NL, 520'EL, SW NE. Logan Oil Co.; C. Arteman #1-A. OWWO. Was
Logan Oil Co. #1 C. Arteman. Comp. 9-25-62. OTD 1860' Was D&A.
Recomp. 12-17-65. TD 1860'. IP 25 BOP - 2 BW. Pennsylvanian ss.,
top 905. Frac. Main Consol. pool.

8N, 12W

- 15, SE SW SW. Warren Dillman; Laura G. Newlin #1-A. Spd. 12-2-65. Comp.
12-23-65. TD 935'. D&A. Pennsylvanian ss., top 850'. Main Consol.
pool.

DeWITT COUNTY

21N, 4E

- 34, SE SW NE. E. H. Kaufman; H. Weil #2. Spd. 11-9-65. Comp. 12-23-65.
TD 745'. IP 40 BOP - 40 BW. Sonora ss., top 680'. Frac. notch.
Parnell pool.

DOUGLAS COUNTY

15N, 7E

- 1, 330'SL, 1140'WL. Theo Myers; Miller #2-A. Spd. 10-23-65. Comp. 12-17-65.
TD 850'. D&A. Pennsylvanian ss., top 800'. Bourbon Consol. pool.

EDWARDS COUNTY

2N, 10E

- 36, SW SW NE. Willard McKinney; Fryman #1. Spd. 11-16-65. Comp. 12-7-65.
TD 3282'. D&A. Ste. Genevieve ls., top 3207'. Parkersburg Consol. pool.

2S, 14W

- 26, 380'NL, 330'WL, NE SW. M. C. Milam; Seigert #1. Spd. 11-4-65. Comp.
12-10-65. TD 2665'. IP 23 BOP - 18 BW. Cypress ss., top 2605'. Frac.
New Harmony Consol. pool.

- 20, NE SW SW. W. L. Ramey; Kenneth Feiber #1. OWWO. Was Kingwood Oil Co.
#1 J. W. Fieber. Comp. 11-30-48. OTD 3123'. Was D&A(SO). Recom.
12-10-65. TD 3123'. D&A. McClosky ls., top 3046'. Albion East
pool.

EFFINGHAM COUNTY

6N, 5E

- 33, 330'NL, 280'WL, NE SW. David F. Herley; Sapp-Smith Community #2-A.
Spd. 10-2-65. Comp. 12-7-65. TD 2307'. IP 28 BOP. Benoist ss., top
2274'. Shot. Iola Consol. pool.

7N, 5E

- 16, 330'SL, 400'WL, NE SE. Thomas M. Kiernan; D. W. Miller #1. Spd. 11-28-65.
Comp. 12-10-65. TD 2292'. D&A. Aux Vases ss., top 2267'. WN -
Watson West pool.

7N, 7E

- 17, SE NW SE. M. L. Niemeyer; R. Kortte #1. Spd. 12-2-65. Comp. 12-17-65.
TD 2750'. D&A. Ste. Genevieve ls., top 2696'. Elliottstown North pool.

FAYETTE COUNTY

7N, 3E

- 10, NW NE NE. N. A. Baldridge; Ayres Buzzard #1. Spd. 10-12-65. Comp. 11-30-65. TD 1602'. IP 25 BOP - 25 BW. Cypress ss., top 1585'. Shot. Loudon pool.

FRANKLIN COUNTY

5S, 3E

- 21, NE NW SW. Braden Whittington; Hill #1. Spd. 9-4-65. Temporarily abandoned 12-17-65. TD 2936'. D&A. McClosky ls., top 2914'. Whittington pool.

6S, 1E

- 14, 330'SL, 100'EL, NW. National Assoc. Petrol. Co.; Lindsay-Epperson #1-D. Conversion. Comp. 12-8-53. OTD 2885'. IP 42 BOP - 24 BW. Aux Vases, top 2665'. Recom. 7-25-65. TD 1700'. Water Supply. Pennsylvanian sd, top 1598'. Sesser Consol. pool.

- 14, 385'SL, 288'EL, SE. National Assoc. Petrol. Co.; Lindsay-Tonini #2-H. Conversion. Comp. 1958. OTD 1100'. Salt Water Disposal well. Recom. 9-29-65. TD 1100'. Water Supply. Pennsylvanian ss., top 831'. Sesser Consol. pool.

6S, 2E

- 18, 500'SL, 300'EL, NE SW. Jabe Anderson; Flatt #1. Spd. 11-17-65. Comp. 12-23-65. TD 2690'. D&A. Buckner pool.
- 18, 430'NL, 490'WL, SW SE. R. K. Petroleum Corp.; Smith #1-D. Spd. 11-16-65. Comp. 12-23-65. TD 2666'. D&A. WN - Buckner pool.

7S, 1E

- 14, SE SW NE. Victor R. Gallagher; Zeigler Coal & Coke #1 Hardin Account. Spd. 11-20-65. Comp. 12-3-65. TD 2813'. D&A. Ste. Genevieve ls., top 2649'. WN - Zeigler pool.

GALLATIN COUNTY

8S, 8E

- 4, NE SE NE. Skiles Oil Corp.; Nemaha-Pritchett #3. Conversion. Was V.S. & S. Drlg. Co. #3 Nemaha-Pritchett. Comp. 1-18-61. OTD 2792'. IP 600 BOP. Aux Vases, top 2664'. Recom. 11-2-65. TD 2794'. Water Input. Aux Vases, top 2671'. Omaha pool.

8S, 9E

- 1, 330'SL, 390'EL, SE. Joe Simpkins; W. E. Downen #1-A. Spd. 10-12-65. Comp. 10-25-65. TD 2500'. IP 2 BOP - 4 BW. Cypress and Hardinsburg, tops, 2482, 2294'. Inman West Consol. pool.
- 1, SE NE SE. Joe Simpkins; W. E. Downen #6. Spd. 10-21-65. Comp. 11-19-65. TD 2512'. IP 2 BOP - 3 BW. Tar Springs and Cypress, top 2156'. Inman West Consol. pool.
- 11, 430'SL, 330'WL, NW NW. M. V. Ring; M. J. Moye #1. Spd. 11-21-65. Comp. 12-10-65. TD 2854'. D&A. Aux Vases ss., top 2822'. Inman West Consol. pool.

GALLATIN COUNTY

8S, 9E

14, SE SW SW. Skiles Oil Corp.; J. J. Abel #1. Conversion. Was Valter #1 J. J. Abell. Comp. 9-26-50. OTD 2525'. IP 42 BOP. Cypress, top 2506'. Recom. 12-2-65. TD 2525'. Water Input. Cypress, top 2506'. Inman West Consol. pool.

27, NE NE NE. Skiles Oil Corp.; Lucretia B. Drone #1. Conversion. Was Valter #1 L. B. Drone. Comp. 7-11-50. OTD 2494'. IP 35 BOP. Cypress, top 2474'. Recom. 12-2-65. TD 2494'. Water Input. Cypress, top 2476'. Inman West Consol. pool.

8S, 10E

28, NW NE NW. W. L. Lichlyter; Kirkpatrick #1. Spd. 8-24-65. Comp. 12-23-65. TD 2039'. Waterflood Producer. Waltersburg ss., top 1986'. Inman East Consol. pool.

16, SW SW SE. Humble Oil & Refining; West Unit 104. OWWO. Was disposing in Tar Springs and Cypress. TD 2433'. Water Input. Hardinsburg, top 2235'. Inman East Consol. pool. Comp. 12-65.

28, SW NE NW. W. L. Lichlyter; Kirkpatrick #2. Spd. 8-30-65. Comp. 12-23-65. TD 2034'. D&A. Waltersburg ss., top 1976'. Inman East Consol. pool.

9S, 10E

7, NE NE SW. Sun Oil Co.; Lucy L. Miller #7. Conversion. Comp. 9-27-55. OTD 2751'. IP 110 BOP. Aux Vases, top 2730'. Recom. 9-9-65. TD 2752'. Water Input. Aux Vases, top 2730'. Shawneetown North pool.

HAMILTON COUNTY

4S, 7E

35, NW NW SE. Collins Brothers Oil Co.; C. J. York #1. Conversion. Water Input. Comp. 4-9-57. OTD 3493'. IP 9 BOP 22 BW. Aux Vases, top 3308'. Recom. 11-24-65. TD 3493'. Water Input. Renault sd., top 3286'. Bungay Consol. pool.

6S, 5E

35, NW NE NW. Marathon Oil Co.; M. C. Moore WSW-1. Conversion. Comp. 6-29-49. OTD 3255'. IP 50 BOP - 10 BW. Aux Vases, top 3238'. Recom. 6-11-65. TD 3306'. Water Supply. Cypress, top 2945'. Dale Consol. pool.

6S, 6E

1, SE NE SW. Texaco, Inc.; I. Hale #15 Tr. 1. Conversion. Was Carter # 15 I. Hale. Comp. 11-30-48. OTD 2960'. IP 27 BOP - 8 BW. Bethel, top 2930'. Recom. 10-1-65. TD 2960'. Water Input. Bethel, top 2930'. Dale Consol. pool.

26, SW SE NE. Farrar Oil Company; Arthur Irvin #1. Spd. 10-19-65. Comp. 12-10-65. TD 3262'. IP 35 BOP - 100 BW. Aux Vases ss., top 3084'. Frac. Walpole pool.

6S, 7E

6, 330'NL, 738'EL, SE SW. Texaco, Inc.; E. Cuppy #1. Spd. 8-1-65. Comp. 12-23-65. TD 13051'. IP 17 BOP - 35 BW. St. Louis ls., top 3164'. Acid. Dale Consol. pool.

HAMILTON COUNTY

6S, 7E

- 6, 560'NL, 560'EL, SW. The Pure Oil Company; Eugenie Cuppy #28. Comp. 12-10-65. TD 3199'. IP 3 BOP - 23 BW. Cypress ss., Benoist ss., and Aux Vases ss. Dale Consol. pool.
- 6, C-SW SW. Union Oil Company of Calif.; Eugenie Cuppy #29. Spd. 7-9-65. Comp. 7-22-65. TD 3180'. IP 20 BOP - 60 BW. McClosky, top 3126'. Dale Consol. pool.
- 6, C-NW SE. Kingwood Oil Co.; Dodd-Wilson #16. Spd. 7-19-65. Comp. 12-17-65. TD 3171'. IP 12 BOP - 80 BW. Cypress ss., Bethel ss., Aux Vases ss., and McClosky ls. MCA. Dale Consol. pool.
- 8, 330'NL, 380'WL, NW SW. Texaco, Inc.; C. W. Hall #5 (Tr. 25). Spd. 10-22-65. Comp. 11-30-65. TD 3042'. Waterflood Prod. Bethel ss. and Aux Vases ss. Dale Consol. pool.

HANCOCK COUNTY

4N, 5W

- 24, 1080'SL, 480'EL, SW. Frank Newell; Newell #1. Spd. 9-9-65. Comp. 12-17-65. TD 412'. IP Est. 2 BOP - 4 EW. Devonian ls., top 386'. Shot. Colmar-Plymouth pool.

HENDERSON COUNTY

8N, 4W

- 14, SW SW SW. John E. Carlson; Raymond Gerhardt #1. Spd. 11-18-65. Temporarily abandoned, 12-10-65. TD 785'. D&A. Trenton ls., top 785'. WF.

JACKSON COUNTY

7S, 4W

- 15, SE SW SW. Martin Girodano, Jr.; Kessel #1. Spd. 10-11-65. Comp. 12-23-65. TD 993'. D&A. Benoist ss., top 950'. Ava-Campbell Hill pool.

JASPER COUNTY

5N, 10E

- 20, NW NW NE. Shulman Brothers; Adams #1. Spd. 11-8-65. Comp. 12-23-65. TD 3347'. IP 30 BOP - 50 BW. St. Louis ls., and McClosky ls. Acid and Frac. Clay City Consol. pool.

6N, 10E

- 1, 395'NL, 330'EL, SE NW. F. M. Minor Drilling; Lucille Dallmier Com. #1. OWDD. Was Bert Roan and Son #1 Birk. Comp. 10-12-48. OTD 2665'. Was D&A. Recom. 12-23-65. TD 2751'. IP 12 BOP - 10 BW. McClosky ls., top 2658'. Acid and Frac. Extension to Willow Hill East pool.
- 8, 580'NL, 330'WL, NE NE. David F. Herley; Gregorie #1. OWWO. Was Beeson Oil Prod. #1 J. Gregorie et al. Comp. 10-8-62. OTD 2815'. Was D&A. Recom. 12-10-65. TD 2815'. D&A. Ste. Genevieve ls., top 2716'. Clay City Consol. pool.
- 8, 410'SL, 330'WL, NE. David F. Herley; John T. May et al. #1. Comp. 12-7-65. TD 2864'. D&A. Ste. Genevieve ls., top 2764'. Clay City Consol. pool.

JASPER COUNTY (continued)

6N, 10E

- 8, C-E/2 NE NW. AMGO, Inc.; R. Holsapple #1. Spd. 9-7-65. Comp. 12-17-65.
TD 2872'. D&A. Ste. Genevieve ls., top 2717'. Clay City Consol. pool.
- 9, C-N/2 NW NE. Bangert Casing Pulling; L. Long #1. OWWO. Was Pure Oil and
L. L. Lyon #4 McKnight. Comp. 1-22-46. OTD 2803'. Was D&A. Recom.
12-10-65. TD 2803'. IP 125 BOP. McClosky Dol., top 2740'.
Frac. Clay City Consol. pool.
- 10, C-E/2 NW NE. Parrish Production Co.; George Hippler #1. Abandoned
Location 12-10-65. Clay City Consol. pool.
- 20, C-NW NE. Neil R. Etson; Clete Jansen #1. OWDD. Was Pure Oil Co. #2
G. Resch. Comp. 3-30-43. OTD 2855'. Was D&A. Recom. 12-3-65.
TD 2956'. IP 5 BOP. McClosky ls., top 2827'. Frac. Clay City
Consol. pool.
- 21, C-W/2 NW NW. Samuel E. Boxell; W. H. Houser #1. OWDD. Was Pure Oil Co.
#1 W. Houser. Comp. 7-29-41. OTD 2855'. Was D&A. Recom. 12-23-65.
TD 2879'. IP 3 BOP. McClosky ls., top 2848'. Frac. Clay City
Consol. pool.

7N, 10E

- 36, C-S/2 SW SW. AMGO, Inc.; D. Urfer #1. Spd. 10-19-65. Comp. 12-23-65.
TD 2743'. IP 7 BOP - Trace of Water. McClosky ls., top 2644'. Natural.
Clay City Consol. pool.

7N, 14W

- 5, NW NW SW. Parrish Product: Chester Bailey #1. OWWO. Was Cummings Oil #1
Chester Bailey. Comp. 3-23-48. OTD 2471'. Was D&A (SO). Recom.
12-10-65. TD 2471'. IP 15 BOP. Fredonia ls., top 1988'. Acid.
Extension to Hunt City East pool.

JEFFERSON COUNTY

1S, 1E

- 7, 990'SL, 430'EL, SW NE. Leo Dare; Hartley #3. Spd. 8-26-65. Temporarily
Abandoned 12-10-65. TD 1410'. D&A. Cravat West pool.

2S, 4E

- 22, SE NE NE. Eastern Petr. Co.; Gibson #4. Spd. 11-1-65. Comp. 11-30-65.
TD 3054'. IP 125 BOP. Aux Vases ss., top 2906'. Frac. Oakdale pool.

3S, 2E

- 24, SE SW NW. Miss. Valley Oil Field Explor.; Charlie Morgan #1. OWWO.
Was Reznik & Halbert #1 Morgan. Comp. 7-18-50. OTD 2860'. Was D&A.
Recomp. 12-23-65. TD 2858'. D&A. Ste. Genevieve ls., top 2720'.
WF.

KANKAKEE COUNTY

31N, 9E

- 2, SW NE SW. H. W. Moss; Alice Palazzini. Spd. 11-4-65. Comp. 12-10-65.
TD 555'. D&A. St. Peter ss., top 545'. WF.

LAWRENCE COUNTY

2N, 11W

- Fr. 18, NW SW NE. Harold W. Brinkley; R. Seigel #1-A. Spd. 10-14-65.
Comp. 12-7-65. TD 2152'. IP 51 BOP - Some Water. Aux Vases ss., and
McClosky ls., Frac. and Acid. Lawrence pool.
- 20, 560'SL, 660'WL, NW. Harold W. Brinkley; Pepple #7. Abandoned Location
12-3-65. St. Francisville pool.

2N, 12W

- 1, NW NE SE. John Bledsoe, Jr.; W. K. & C. Buchanan #4. Spd. 10-11-65.
Comp. 12-23-65. TD 1839'. IP 40 BOP - 20 BW. Cypress ss., top 1623'.
Frac. Lawrence pool.
- Ir. 1, 330'SL, 330'WL, NE NE. R. A. Harris; Gray Fee #7. Spd. 9-21-65.
Comp. 12-17-65. TD 1835'. IP 24 BOP - 70 BW. Cypress ss., and Benoist
ss., Frac. and Frac. Lawrence pool.

2N, 13W

- 27, SE NE SW. Don H. Baldwin, Inc.; Case #1. Spd. 11-17-65. Comp. 12-3-65.
TD 2740'. D&A. Ste. Genevieve ls., top 2650'. Lancaster pool.

3N, 12W

- 2, 300'NL, 1321'EL, SW. The Bradley Produc. Corp. ; Tom Whitaker #W-903.
Spd. 6-14-65. Comp. 7-7-65. TD 1890'. Water Input. Cypress, top
1583'. Lawrence pool.
- 2, 100'NL, 50'EL, SW. The Bradley Produc. Corp.; Tom Whitaker #W-1103.
Spd. 6-23-65. Comp. 7-12-65. TD 1640'. Water Input. Cypress, top
1575'. Lawrence pool.
- 7, 1050'SL, 1015'WL, SE. Marathon; Amanda Lanich #15. Spd. 7-29-63. Comp.
10-4-65. TD 1791'. IP 21 BOP - 150 BW. Kirkwood, Paint Creek, Benoist,
top 1580'. Lawrence pool.
- 7, 1016'SL, 1025'EL, SE. Marathon Oil Co.; Amanda Lanich #16. Spd. 8-10-63.
Comp. 10-20-65. TD 1771'. IP 40 BOP - 80 BW. Kirkwood, Paint Creek,
Benoist, top 1565'. Lawrence pool.
- 11, 660'SL, 495'WL, SE SE. Roger Kirkwood; Ray McPherson #5. Spd. 11-29-65.
Comp. 12-21-65. TD 1803'. Waterflood Producer. McClosky ls., top
1783'. Lawrence pool.
- 14, NW NW NW. W. C. McBride, Inc.; N. M. Rogers #17. Spd. 10-15-65. Comp.
12-10-65. TD 1681'. IP 25 BOP - 10 BW. Cypress ss and Paint Creek ss.
Frac. & Frac. Lawrence pool.
- 14, SW SW NW. W. C. McBride, Inc.; N. M. Rogers #20. Spd. 10-9-65. Comp.
12-10-65. TD 1702'. IP 3 BOP - 10 BW. Cypress ss., top 1525'. Frac.
Lawrence pool.
- 14, C-E/2 NE SE. Marathon Oil Company; Thurman Smith #1. Spd. 7-13-65.
Comp. 8-4-65. TD 1690'. IP 22 BOP - 80 BW. Kirkwood, Paint Creek,
top 1561'. Lawrence pool.

McDONOUGH COUNTY

4N, 4W

- 11, SW NW SW. R. B. & Assoc.; Olson #1. Spd. 12-2-65. Comp. 12-23-65.
TD 543'. D&A. Devonian - Silurian ls., top 503'. Colmar-Plymouth pool.

McLEAN COUNTY

22N, 3E

- 18, NE SW NE. Northern Basin Oil Co.; Adams #3. Spd. 9-1-64. Comp. 12-18-64.
TD 888'. D&A (SO). Silurian ls., top 847'. WF.

23N, 3E

- 18, SE NE NE. Ray W. Hines; Ray Hines #1. Spd. 11-15-65. Comp. 12-3-65.
TD 818'. D&A. Silurian ls., top 818'. WF.

MACOUPIN COUNTY

9N, 8W

- 35, SW SW NW. John Homeier & Wm. Carroll; Rhoads #1. Spd. 11-22-65. Comp.
12-10-65. TD 438'. D&A. Ste. Genevieve ls., top 437'. WF.

MADISON COUNTY

3N, 6W

- 27, SW SW NE. Warrior Oil Co.; Albert Schoeck #1. Conversion. Was Obering &
Bryant #1 A. Schoeck. Comp. 9-8-42. OTD 2354'. IP 192 BOP. Trenton,
top 2322'. Recom. 11-23-65. TD 2354'. Water Input. Trenton,
top 2320'. St. Jacobs pool.

4N, 7W

- 12, 334'NL, 343'EL, SW SE. Charles W. Eager; Grinter #1. Spd. 12-1-65.
Comp. 12-21-65. TD 1762'. D&A. Silurian ls., top 1750'. WN - Marine
pool.

6N, 6W

- 27, 75'NL, 645'WL, SW NE. M. J. Williams; Blom #11. Spd. 10-12-65. Comp.
11-1-65. TD 583'. Water Input. Pennsylvanian, top 575'. Livingston
East pool.

MARION COUNTY

1N, 2E

- 5, 990'NL, 247'WL, NE SW. Texaco, Inc.; B. Hawkins Tr. 176 Well #4. Conversion.
Comp. 3-21-39. OTD 1848'. IP 266 BOP. Aux Vases, top 1790'. Recom.
10-8-65. TD 1858'. Water Input. Aux Vases, top 1796'. Salem
Consol. pool.
- 6, NE NW SE. Texaco, Inc.; G. S. Johnson Tr. 179, Well #4. Conversion.
Comp. 2-14-39. OTD 1757'. IP 308 BOP. Bethel ss. Recom. 7-20-65.
TD 1823'. Water Input. Aux Vases, top 1768'. Salem Consol. pool.
- 6, SE NW SE. Texaco, Inc.; G. S. Johnson Tr. 179, Well #11. Conversion.
Comp. 12-19-39. OTD 1821'. IP 2072 BOP. Bethel, top 1821'. Recom.
7-9-65. TD 1829'. Water Input. Aux Vases, top 1788'. Salem
Consol. pool.
- 21, SE SE SW. George F. Yocum; Bass #1. Spd. 12-7-65. Comp. 12-23-65.
TD 1991'. D&A. Renault ls., top 1989'. Salem Consol. pool.

MARION COUNTY (continued)
1N, 2E

- 28, NE NE NW. Sail Oil Company, Inc.; George Hiltibidal #1. Abandoned Location 12-17-65. Salem Consol. pool.
- 28, NW NE NE. R. Richards & F. Richards; W. D. Smith #2. Conversion. Was Ervin #2 W. D. Smith. Comp. 10-13-53. OTD 2165'. IP 170 BOP. Rosiclare, top 2091'. Recomp. 9-5-64. TD 2165'. Salt Water Disposal. Rosiclare, top 2091'. Salem Consol. pool.

MENARD COUNTY

19N, 5W

- 23, 330'SL, 464'EL, NE SE. E. V. Richardson; Ethel Gaines #1. Spd. 11-20-65. Comp. 12-14-65. TD 1500'. D&A. Silurian ls., top 1337'. WF.

PERRY COUNTY

4S, 3W

- 29, NE NW SE. Santoro Oil Co.; Ayrshire Collieries #1. Comp. 12-23-65. TD 3800'. D&A. WF.

RICHLAND COUNTY

3N, 9E

- 9, C-SE NW. The Pure Oil Co.; John O. Coen #29. Conversion. Comp. 10-6-42. OTD 2650'. IP 18 BOP - 2 BW. Cypress, top 2598'. Recomp. 9-8-65. TD 2683'. Salt Water Disposal. Cypress, top 2600'. Clay City Consol. pool.

- 11, NE SW NW. Continental Oil Co.; E. Noble Waterflood Unit #3. Conversion. Was C. G. Davis et al #5 Balding. Comp. 9-19-50 OTD 2963'. IP 997 BOP Rosiclare, top 2944'. Recomp. 9-15-65. TD 2963'. Salt Water Disposal. Cypress, top 2690'. Clay City Consol. pool.

3N, 14W

- 33, NE NW NW. Wayne B. Bunn; Lee Bunn #1. Spd. 10-5-65. Comp. 12-3-65. TD 3184'. IP 20 BOP. Spar Mt. ls., top 3091'. Acid. Parkersburg Consol. pool.
- 33, C-E/2 NW NE. R. W. Harper, Jr.; Sam W. Bunn #1. Was Miller #1 S. W. Bunn OTD 3199'. D&A. Ste. Genevieve, 3098'. Recomp. 9-1-65. TD 3196'. IP 5 BOP - 50 BW. Rosiclare, top 3123'. Parkersburg Consol. pool.

4N, 9E

- 34, NE SW NW. Tri-Apco, Inc.; C. Holstrum #1-A. OWDD. Was. N. C. Davies #1 W. E. Ridenour. Comp. 5-2-56. OTD 2664'. Was D&A. Recomp. 12-17-65. TD 3280'. IP 74 BOP - Trace of Water. St. Louis ls., top 3107'. Acid. Clay City Consol. pool.

4N, 10E

- 3, 340'NL, 1675'WL, NW. Black & Black Oil Co.; Black & Hatten #1. Spd. 11-17-65. Comp. 12-3-65. TD 2961'. D&A. Ste. Genevieve ls., top 2884'. Olney Consol. pool.

RICHLAND COUNTY (continued)

5N, 14W

- 31, 330'SL, 1598'WL, SW. Jane Hubbert; Sterchi Heirs #6. Conversion. Was Helmrich & Payne #6 Sterchi. Comp. 7-19-49. OTD 3034'. IP 82 BOP. McClosky, top 3024'. Recom. 12-21-65. TD 3034'. Salt Water Disposal. McClosky, top 3024'. Stringtown pool.

ST. CLAIR COUNTY

1S, 6W

- 35, SW SE NE. Taproot Petr.; Brinkmann #1. Spd. 9-3-65. Comp. 12-10-65. TD 1965'. Shut in Gas well. Aux Vases ss., top 821'. St. Libory pool.
- 36, NW NW SW. Taproot Petr., Inc.; Wennemann et al. #1. Spd. 5-6-65. Temporarily Abandoned 12-10-65. TD 2146'. D&A. Silurian ls., top 1939'. WN - St. Libory pool.

SALINE COUNTY

7S, 5E

- 30, NE NE NE. Doyle Smith; Elbert Tate #2. OWWO. Comp. 10-16-56. OTD 3256'. D&A. Ste. Genevieve. Recom. 9-17-65. TD 1640'. Salt Water Disposal. Pennsylvanian sd. Dale Consol. pool.

8S, 6E

- 35, NE NE SE. Imming Petr. Dev. & Operat.; William H. Walters #4. Spd. 10-1-65. Comp. 12-17-65. TD 2450'. IP 40 BOP. Cypress ss., top 2404'. Frac. Eldorado Consol. pool.

8S, 7E

- 11, 325'SL, 330'EL, SW NW. W. C. McBride, Inc.; Koker-Dodd Com. Tr. #13-#2. Conversion. Was Inland Prod. #2 Koker Comm. Comp. 10-4-55. OTD 2117'. IP 53 BOP - 3 BW. Waltersburg, top 2076'. Recom. 9-24-65. TD 2117'. Water Input. Waltersburg, top 2098'. Eldorado Consol. pool.
- 20, 330'NL, 510'WL, SE. R. W. Portis; Beulah Heights W-7. Conversion. Was Humphrey #1-A Beulah Heights Comm. Comp. 3-15-55. OTD 2160'. IP 123 BOP. Waltersburg, top 2116'. Recom. 9-15-65. TD 2160'. Water Input. Waltersburg sd., top 2114'. Eldorado Consol. pool.

10S, 7E

- 32, 330'SL, 410'EL, NE SE. Texota Oil Co.; King #1. Comp. 12-3-65. TD 3171'. D&A. WF.

SANGAMON COUNTY

15N, 3W

- 17, 430'NL, 330'EL, SE SE. H. K. Pratt & A. N. Roth; Akin SWD #1. OWWO. Comp. 9-17-63. OTD 1714'. IP 30 BOP - 45 BW. Silurian top, 1707'. Recom. 9-13-65. TD 1507'. Salt Water Disposal. Berry pool.
- 20, 660'NL, 630'WL, NE NW. H. K. Pratt & A. N. Roth; Kreider #1. Spd. 10-24-65. Comp. 12-17-65. TD 1733'. D&A. Silurian ls., top 1703'. Berry pool.

VERMILION COUNTY

18N, 12W

3, NW SE SW. Texota Oil Co.; S. Kessler, et ux, et al. #1. Spd. 10-16-65.
Comp. 12-3-65. TD 1475'. D&A. WF.

19N, 12W

12, SE SW SE. Texota Oil Co.; Illinois Brick #1. Spd. 11-11-65. Comp.
12-3-65. TD 1276'. D&A. WF.

25, SE SE NW. Texota Oil Co.; National Distillers & Chem. Corp. #1. Spd.
10-2-65. Comp. 10-6-65. TD 1410'. D&A. Devonian, top 1253'. WF.

20N, 12W

Fr. 31, 330'SL, 330'WL, NW. Texota Oil Co.; N. J. Joiner #1. Spd. 10-30-65.
Comp. 12-3-65. TD 1293'. D&A. WF.

32, NW SE NE. Texota Oil Co.; Ayrshire Collieries #1. Spd. 11-2-65. Comp.
12-3-65. TD 1157'. D&A. WF.

WABASH COUNTY

1N, 12W

8, 600'NL, 860'WL, SW NW. L & M Oil Co.; Hahn W-2. Conversion. Was Wabash
Oil Co. #1 Hahn. Comp. 11-5-40. OTD 1550'. IP 125 BOP. Biehl, top
1510'. Recomp. 11-11-65. TD 1550'. Water Input. Biehl, top
1510'. Allendale pool.

8, C-W/2 SW NW. L & M Oil Co.; Litherland W-2. Conversion. Was Leighty #2
Litherland. Comp. 4-23-40. OTD 1561'. IP 120 BOP. Biehl, top 1518'.
Recomp. 11-11-65. TD 1561'. Water Input. Biehl, top 1518'.
Allendale pool.

1N, 13W

13, SW SW NE. Indiana Farm Bureau Coop.; Harrell #1. Spd. 11-19-65. Comp.
12-23-65. TD 2335'. D&A. Benoist ss., top 2271'. Friendsville North
pool.

2N, 13W

34, SE NW SW. Don H. Baldwin, Inc.; Peach #1. Spd. 9-18-65. Comp. 12-3-65.
TD 2723'. IP 75 BOP. McClosky ls., top 2676'. MCA. Lancaster pool.

1S, 12W

5, NE SW NE. Skiles Oil Corp.; Clay Moeller #3. Spd. 11-24-65. Comp.
12-23-65. TD 2354'. IP 30 BOP. Benoist ss., top 2116'. Frac.
Mt. Carmel pool.

Ir. 8, 330'NL, 1624'WL, NE. Sands Oil Corp.; C. L. Miller et al. Com. #3.
Spd. 11-23-65. Comp. 12-7-65. TD 2343'. D&A. Ste. Genevieve ls., top
2264'. Mt. Carmel pool.

Fr. 9, 2370' from southerly line, 330' from easterly line of Chas. Crow Tr.,
NE NW NW. The Superior Oil Co.; Everett & Chas. Crow #10. Conversion.
Superior #10 E. & C. Crow Unit. Comp. 10-15-65. OTD 2036'.
IP 112 BOP. Cypress, top 2015'. Recomp. 10-15-65. TD 2037'.
Water Input. Biehl, top 1492'. Mt. Carmel pool.

WABASH COUNTY (continued)

1S, 13W

- 34, 330'NL, 280'EL, SE SW. John W. Alka; Alka Trustee #1. Spd. 8-4-65.
Comp. 10-23-65. TD 1980'. D&A (SO). Waltersburg, top 1963'. New
Harmony Consol. pool.

WASHINGTON COUNTY

1S, 2W

- 7, SE NE SW. M. D. Burkett Oil Prop.; Edwin Windler #1. Spd. 11-4-65.
Comp. 11-30-65. TD 1250'. D&A. Cypress ss., top 1244'. WF.
- 16, NW NW NW. M. D. Burkett Oil Prop.; Otto Kasten #1. Spd. 11-8-65. Comp.
11-30-65. TD 1355'. D&A. Benoist ss., top 1353'. WN - Hoyleton West
pool.

WAYNE COUNTY

1N, 5E

- 23, SE SE NW. Kirby Petr. Co.; Logan Harrell #1. Spd. 11-6-64. Comp. 11-26-64.
TD 2955'. IP 100 BOP. Aux Vases, top 2883'. Johnsonville West pool.

1N, 6E

- 1, SE SE NW. National Assoc. Petr.; Mabel Barth #1. Spd. 11-18-65. Comp.
12-23-65. TD 3347'. IP 10 BOP - 2 BW. Spar Mt. ls., top 3268'. Acid.
Discovery of Rinard South pool.
- 5, NE NE SE. National Assoc. Petr.; Merton Raymond Vaughn #4. Spd. 11-9-65.
Comp. 12-10-65. TD 3245'. IP 15 BOP - 5 BW. McClosky ls., top 3185'.
Acid. Zenith East pool.

1N, 7E

- 12, NW NE NE. Robinson Product, Inc.; Dwyer Heirs #1. Spd. 11-15-65. Comp.
12-23-65. TD 2958'. IP 4 BOP - 15 BW. Aux Vases ss., top 2929'. Frac.
Clay City Consol. pool.

1N, 9E

- 32, NW NE NE. Paul V. Harris; Theresa Bunting #1-A. OWWO. Was Dominick
DiPrinzio #1 Bunting. Comp. 11-5-62. OTD 3318'. IPP 230 BOP. From
O'Hara ls., top 3310'. Recomp. 12-10-65. TD 3318'. IP 1 BOP -
10 BW. O'Hara ls., top 3310'. Natural. Locust Grove pool.

2N, 7E

- 36, NW SW NW. John M. Zanetis; B. F. Reid #1. Spd. 10-5-65. Comp. 11-30-65.
TD 3072'. Waterflood Prod. Aux Vases ss. and McClosky ls. Natural
and Frac. Clay City Consol. pool.

2N, 8E

- 26, SW SE NW. Tamarack Petr. Co.; G. Wilson #5. Spd. 11-16-65. Comp. 12-10-65.
TD 3131'. IP 106 BOP - Some Water. Aux Vases ss., top 2970'. Frac.
Clay City Consol. pool.

2S, 7E

- 3, SE NE SW. Jabe Anderson; Carter #1. Spd. 11-6-65. Comp. 11-27-65.
TD 3184'. IP 15 BOP - 3 BW. Aux Vases, top 3104'. Clay City Consol.
pool.

WHITE COUNTY3S, 8E

- 29, C-W/2 NW NW. H. H. Weinert Est.; Miller-Andrews #12. Conversion. Comp. 2-10-48. OTD 3362'. IP 75 BOP. Aux Vases, top 3214'. Recom. 11-12-65. TD 3362'. Water Input. Aux Vases, top 3214'. Mill Shoals pool.
- 29, NW NE NW. H. H. Weinert, Est.; Miller-Andrews B & O Unit #13. Conversion. Comp. 5-10-55. OTD 3357'. IP 130 BOP - 30 BW. Aux Vases, top 3230'. Recom. 11-12-65. TD 3357'. Water Input. Aux Vases. Mill Shoals pool.
- 30, C-E/2 NE NE. H. H. Weinert, Est.; Miller-Andrews #10. Conversion. Comp. 1-20-48. OTD 3320'. IP 35 BOP. Lower O'Hara, top 3304'. Recom. 11-12-65. TD 3320'. Water Input. Aux Vases, top 3206'. Mill Shoals pool.
- 32, 330'NL, 435'WL, NE NW. Coy Oil, Inc.; Brown-Poorman Unit #1. Conversion. Comp. 5-13-58. OTD 3248'. IP 35 BOP. Tr. Water. Aux Vases, top 3239'. Recom. 9-7-65. TD 3248'. Water Input. Aux Vases, top 3239'. Mill Shoals pool.

3S, 14W

- Fr. 31, 330'SL, 990'WL, NW. Rhea Fletcher; Glaze #3. Conversion. Was Cherry and Kidd #1 Glaze. Comp. 1-30-45. OTD 1836'. IPP 61 BOP. From Biehl ss., top 1810'. Recom. 12-14-65. TD 1840'. Water Input. Pennsylvanian ss., top 1550'. Phillipstown Consol. pool.
- 31, 330'SL, 380'EL, NW NE. Rhea Fletcher; Gray #11. Spd. 7-11-65. Comp. 12-10-65. TD 2304'. IP 6 BOP. Biehl ss., top 1778'. Natural. Phillipstown Consol. pool.

4S, 8E

- 24, SW SE NE. Shulman Brothers; Stocke Heirs #2. Conversion. Comp. 2-15-61. OTD 3537'. IP 30 BOP - 225 BW. Aux Vases, top 3325'. Recom. 9-16-65. TD 3537'. Water Input. Aux Vases and McClosky, top 2840'. Trumbull North pool.

4S, 10E

- 4, SE SE NW. Kirk Drilling Co.; Woodrow Carter #1. OWWO. Was Coy Oil #1 F. H. Groff. Comp. 9-12-50. OTD 3163'. Was D&A (SO). Recom. 12-10-65. TD 3153'. D&A. Aux Vases ss., top 3145'. WN - Centerville East pool.

4S, 14W

- 15, SE SE SE. P. D. Hughes & H. D. Fell; J. E. Dennis #1. Spd. 11-6-65. Comp. 12-23-65. TD 2979'. IP 117 BOP. Cypress ss., and Aux Vases ss. Frac & Frac. New Harmony Consol. pool.
- 27, NW SW SE. The Superior Oil Co.; H. C. Ford, et al. "C" #5. Conversion. Comp. 12-3-40. OTD 2955'. IP 400 BOP. McClosky, top 2875'. Recom. 7-26-65. TD 2955'. Water Input. Upper Tar Springs & Cypress, top 2201'. New Harmony Consol. pool.

WHITE COUNTY (continued)

4S, 14W

- 32, NW SW SW. Louis A. Pessina; Greathouse #1-A. Spd. 11-25-65. Comp. 12-10-65. TD 3113. D&A. Ste. Genevieve ls., top 2992'. New Harmony Consol. pool.
- 33, NW NW SE. The Superior Oil Co.; Sun-Greathouse #17. Conversion. Comp. 12-17-40. OTD 2727'. IP 250 BOP. Cypress & Benoist. Recom. 5-24-65. TD 2724'. Water Input. Cypress, top 2574'. New Harmony Consol. pool.
- 34, 380'NL, 1025'EL, NW. The Superior Oil Co.; H. C. Ford et al. "D" #3. Conversion. Comp. 1-21-41. OTD 2950'. IP 460 BOP. McClosky, top 2868'. Recom. 7-23-65. TD 2950'. Water Input. Cypress, top 2588'. New Harmony Consol. pool.
- 34, 405'NL, 330'WL, NW. The Superior Oil Co.; H. C. Ford et al. "D" #6. Conversion. Comp. 5-29-41. OTD 2735'. IP 160 BOP. Bethel, top 2693'. Recom. 7-23-65. TD 2735'. Water Input. Cypress, top 2557'. New Harmony Consol. pool.
- 34, SE NE NW. The Superior Oil Co.; H. C. Ford et al. "D" #14. Conversion. Comp. 10-7-41. OTD 2953'. IP 150 BOP 80% Salt Water. McClosky, top 2876'. Recom. 7-23-65. TD 2953'. Water Input. Cypress, top 2587'. New Harmony Consol. pool.
- 34, SE SE NW. The Superior Oil Co.; H. C. Ford et al. "D" #16. Conversion. Comp. 12-9-41. OTD 2597'. IP 65 BOP. Cypress, top 2576'. Recom. 7-23-65. TD 2594'. Water Input. Cypress, top 2576'. New Harmony Consol. pool.
- 34, NW NW NE. The Superior Oil Co.; H. C. Ford et al. "F" #1. Conversion. Comp. 12-31-40. OTD 2952'. IP 1159 BOP. McClosky, top 2873'. Recom. 7-25-65. TD 2952'. Water Input. Upper Tar Springs - Cypress, top 2189'. New Harmony Consol. pool.
- 34, 300'SL, 990'WL, NW. The Superior Oil Co.; H. E. Given et al. #12. Conversion. Comp. 9-3-41. OTD 2840'. IP 295 BOP. Cypress, Bethel, and Aux Vases. Recom. 7-25-65. TD 2840'. Water Input. Waltersburg, Tar Springs, Waltersburg, top 2117'. New Harmony Consol. pool.

5S, 8E

- 22, SE NW SW. Pricefields Oil, Inc.; Williams #1. Spd. 10-29-65. Comp. 12-17-65. TD 3450'. D&A. Ste. Genevieve ls., top 3357'. WN - Trumbull Consol. pool.

5S, 9E

- 12, SE SE NW. National Assoc. Petr.; Becker "B" Gidcumb "A" Nash Com. #1 W.I. Conversion. Comp. 4-19-61. OTD 3211'. IP 37 BOP - 145 BW. Aux Vases, top 3096'. Recom. 9-10-65. TD 3096'. Water Input. Aux Vases, top 3096'. Sumpter East pool.
- 12, NW NE SW. National Assoc. Petr.; Becker-Nash Com. #3 W.I. Conversion. Comp. 4-9-61. OTD 3226'. IP 81 BOP - 70 BW. Aux Vases, top 3092'. Recom. 9-10-65. TD 3226'. Water Input. Aux Vases, top 3092'. Sumpter East pool.

WHITE COUNTY (continued)

5S, 9E

- 26, NW SE SE, Royal Oil & Gas Corp.; Robert Niekamp #1. Conversion. Comp. 10-7-58. OTD 3221'. IP 146 BOP. McClosky, top 3144'. Recom. 9-30-65. TD 3221'. Water Input. McClosky, top 3143'. Carmi pool.

5S, 10E

- 25, SW SW NE. Herndon Drilling Co.; Maunie Unit #W-23. Conversion. Comp. 6-22-49. OTD 2834'. IP 45 BOP. Benoist, top 2812'. Recom. 7-1-65. TD 2834'. Water Input. Benoist, top 2812'. Maunie North Consol. pool.

- 25, SW NE SW. Herndon Drilling Co.; Maunie Unit #W-34. Conversion. Comp. 5-14-58. OTD 2828'. IP 97 BOP 5 BW. Benoist, top 2814'. Recom. 7-1-65. TD 2828'. Water Input. Benoist, top 2814'. Maunie North Consol. pool.

- 25, SW SE NW. Herndon Drilling Co.; Maunie Unit W-21. Conversion. Comp. 6-22-48. OTD 2824'. IP 77 BOP. Benoist, top 2810'. Recom. 7-1-65. TD 2824'. Water Input. Benoist, top 2810'. Maunie North Consol. pool.

- 25, NE NW SW. Herndon Drlg. Co.; Maunie Unit #W-27. Conversion. Comp. 4-18-50. OTD 2827'. IP 36 BOP. Benoist, top 2807'. Recom. 7-1-65. TD 2827'. Water Input. Benoist, top 2807'. Maunie North Consol. pool.

5S, 14W

- 15, 410'SL, 70'EL. Indiana Farm Bureau Coop.; Donald #1-B. Conversion. From Producer. Comp. 8-26-65. TD 2182'. Water Input. Palestine, Degonia, top 1850'. New Harmony South (Indiana) pool.
- 20, SW NW NE. Bartley B. Feinberg; C. L. Schenk #1. OWWO. Was Jarvis Bros. #1 E. H. Morris. Comp. 4-8-41. OTD 3135'. Was D&A. Recom. 12-23-65. TD 3135'. D&A. Ste. Genevieve ls., top 2996'. New Harmony Consol. pool.

6S, 9E

- 9, NW NW NW. National Assoc. Petr.; J. E. Hughes #2 WI. Conversion. Comp. 12-22-59. OTD 2758'. IP 59 BOP - 113 BW. Cypress, top 2727'. Recom. 9-8-65. TD 2758'. Water Input. Cypress, top 2727'. Roland Consol. pool.

6S, 8E

- 12, NW SE SW. National Assoc. Petr. Co.; Ulys Pyle #1. Spd. 12-16-65. Comp. 12-23-65. TD 3146'. D&A. Ste. Genevieve ls., top 3044'. Roland Consol. pool.

6S, 9E

- 12, SW SE SW. Sinclair Oil & Gas; Storms Pool Unit Tr. 11 Well #13. OWWO. Was Sinclair Oil Co. #13. A. S. Rudolph. Comp. 8-26-41. OTD 2276'. IPP 235 BOP. From Waltersburg ss., top 2259'. Recom. 12-3-65. TD 2276'. IP 44 BOP - 36 BW. Waltersburg ss., top 2248'. Frac. Storms Consol. pool.

WHITE COUNTY (continued)

6S, 9E

- 12, NE SE SW. Sinclair Oil & Gas; Storms Pool Unit Tr. 11 Well #15. OWWO.
Was Sinclair-Wyoming & Ohio #15. Rudolph. Comp. 9-30-41. OTD 2277'.
IPP 5 BOP - 35 BW. From Waltersburg ss., top 2244'. Recomp. 12-3-65.
TD 2277'. IP 1 BOP - 19 BW. Waltersburg ss., top 2260'.
Frac. Storms Consol. pool.

- 23, NW NE SW. C. F. Rebstock; Trainor #6. Spd. 10-10-65. Comp. 12-10-65.
TD 2640'. IP 20 BOP. Tar Springs ss., top 2240'. Frac. Storms
Consol. pool.

7S, 9E

- 13, NE NW SE. Bernard Podolsky; Grant B-3. Conversion. Was Ohio # B-3 Grant.
Comp. 12-29-47. OTD 2958'. IP 48 BOP. Aux Vases, top 2944'. Recomp.
7-14-65. TD 2958'. Water Input. Aux Vases, top 2948'. Herald
Consol. pool.

7S, 10E

- 13, SE SE SE. Ryan Oil Company; Herr #1-A. Conversion. Was John S. Carter
#1 "A" Herr. Comp. 1-11-61. OTD 2874. IP 68 BOP. Tar Springs, top
2193'. Recomp. 10-15-65. TD 2874'. Water Input. Tar Springs,
top 2193'. Herald Consol. pool.

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

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- Ill. Pet. 78. Physical Properties of Illinois Crude Oil (1964).
- Ill. Pet. 80. PETROLEUM INDUSTRY IN ILLINOIS, 1964 (1965).
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- Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).
- Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

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PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY TO DECEMBER 24, 1965

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CLAY COUNTY

1-4N-7E, C-W/2 NE NE. Francis M. Pierce #1 Roy Wattles. 2923'. 11/4/65. Sailor Springs Consol.

COLES COUNTY

36-12N-7E, NW SW NW. Walter Duncan (Now Parrish Production) #1 Gray. 2091'. 11/5/65. Mattoon.

CRAWFORD COUNTY

10-7N-13W, 200'SL, 200'EL, SE SW SW. Tidewater Oil Company (formerly Ohio Oil Company) #1 J. J. Wattleworth. 993'. 10/12/65. Main Consol.
10-7N-13W, 190'NL, 250'EL, NE SW SW. Tidewater Oil Company (formerly Ohio Oil Company) #2 J. J. Wattleworth. 999'. 10/5/65. Main Consol.
10-7N-13W, 190'NL, 830'EL, SW SW. Tidewater Oil Company (formerly Ohio Oil Company) #5 J. J. Wattleworth. 1011'. 9/30/65. Main Consol.
16-7N-13W, 170'NL, 230'WL, SW. Owen Layman, (formerly Ohio Oil Company) #18 Charles Clark. 993'. 11/7/65. Gas input, formerly a producer. Main Consol.
16-7N-13W, 200'NL, 500'EL, NW SW. Owen Layman (formerly Ohio Oil Company) #20 Charles Clark. 972'. 10/4/65. Main Consol.
17-7N-13W, 200'NL, 200'EL, NE SE. Owen Layman (formerly Ohio Oil Company) #19 Charles Clark. 985'. 10/14/65. Main Consol.
17-7N-13W, 200'NL, 200'WL, NE SE. Owen Layman (formerly Ohio Oil Company) #22 Charles Clark. 972'. 10/17/65. Main Consol.
17-7N-13W, 170'NL, 700'EL, SE. Owen Layman (formerly Ohio Oil Company) #23 Charles Clark. 976'. 10/11/65. Gas input, formerly a producer. Main Consol.
21-7N-13W, SW SW SW. Paul Dollahan (formerly Southern Illinois Oil Producer, Inc.) #1 Ross Henry. 993'. 10/22/65. Main Consol.

CUMBERLAND COUNTY

27-11N-7E, NE NW NE. Brand Oil Company #1 Young. 3337'. 10/18/65. Mattoon South.
35-9N-9E, NE NW SE. Parrish Production Company #1 Finn et al. 2724'. 10/30/65. Hidalgo North.

DOUGLAS COUNTY

13-14N-7E, SW SW NE. H. F. Robinson #2 Roberts. 1799'. 10/20/65. Cooks Mills Consol.
13-14N-7E, NW SW NE. H. F. Robinson #4 Roberts. 1797'. 10/19/65. Cooks Mills Consol.
11-15N-7E, SE SE SW. Elmer Novak (formerly Arthur Larsen) #1 Montgomery-Yoder Community. 1691'. 10/23/65. Bourbon.

EDWARDS COUNTY

12-1N-10E, 1143' NL, 330'EL, NE. Freeman Lomelino #2 Perry Fryman. 3275'. 10/9/65. Maple Grove East.
36-2S-10E, SW SE SW. Calvert Drilling Inc. #1 Green Heirs. 2096'. 10/21/65. Albion Consol.
36-2S-10E, NW SE SW. Calvert Drilling Inc. #2 Green Heirs. 2094'. 10/16/65. Albion Consol.

EFFINGHAM COUNTY

33-6N-5E, SW NE SW. Vernon D. Jarvis #2 Ted Sapp. 2430'. 10/8/65. Iola Consol.

GALLATIN COUNTY

32-7S-10E, NE NE NE. Lauderdale Oil Prod. & Expl. Inc. #'A'#1, Posey. 2820'.
11/8/65. Water input, formerly a producer. Inman East Consol.

33-7S-10E, NW NW NW. Lauderdale Oil Prod. & Expl. #1 Schmidt. 2820'. 11/9/65.
Inman East Consol.

HAMILTON COUNTY

20-4S-7E, NE NE NW. Texas Co. #1 Drew Community. 3277'. 11/5/65. Blairsville.

21-4S-7E, SW SE NW. Texas Company #2, Ledbetter, D. S. 3326'. 10/3/65. Water
input, formerly a producer. Blairsville.

10-5S-7E, NW NW NW. E. E. Rehn #1 Mary J. McClosky. 3550'. 11/6/65. Thackeray.

11-6S-5E, 330'SL, 495'EL, NE NE. E. H. Kaufman #1 Moorman, Cora. 3202'. 11/3/65.
Dale Consol.

18-6S-6E, SE SE SW. E. H. Kaufman #3, Cecil Hayes. 3160'. 11/4/65. Aux Vases.

JASPER COUNTY

1-5N-10E, C-W/2 NW NW. John W. Rudy #1 Vincent Keller Consol. 2837'. 11/6/65.
Ste. Marie West.

8-5N-10E, 661'NL, 330'EL, NE. Pure Oil Company #2 Alfred Cunningham. 2810'.
11/9/65. Water input, formerly a producer. Clay City Consol.

LAWRENCE COUNTY

3-2N-12W, SW SE NE. Padgett & Brinkley #1 Leighty Heirs. 994'. 9/29/65. Lawrence.

14-3N-12W, 1530'SL, 330'WL, SW. Marathon Oil Company #3, Alonzo Gillespie a/c 3.
1583'. 10/22/65. Lawrence.

20-3N-12W, C-S/2 N/2 SW. Edward Gieck #7-A, W. C. Miller. 1864'. 10/18/65.
Water input, formerly a producer. Lawrence.

23-3N-12W, 340'NL, 980'WL, NW. Marathon Oil Company #41 T. P. Gillespie. 1850'.
10/14/65. Lawrence.

27-3N-12W, 210'NL, 770'WL, SE NW. Marathon Oil Company #20 Laura Gillespie. 1816'.
10/4/65. Lawrence.

27-3N-12W, 330'SL, 2150'EL, NE. Marathon Oil Company #21 Laura Gillespie. 1249'.
10/13/65. Lawrence.

23-3N-12W, 230'NL, 780'EL, SE. Marathon Oil Company #6 R. Gould. 1582'. 10/25/65.
Lawrence.

34-3N-12W, 1000'SL, 800'WL, NE. Marathon Oil Company #13 S. J. Gee a/c 1. 1634'.
10/26/65. Lawrence.

34-3N-12W, 875'NL, 710'WL, NE. Marathon Oil Company #15 S. J. Gee a/c 1. 1845'.
10/4/65. Lawrence.

29-5N-11W, 200'SL, 230'EL, NE NW SW. Tidewater Oil Company (formerly Columbia Oil &
Gas Co.) #18 Steffey, A. M. 898'. 10/21/65. Main Consol.

29-5N-11W, 650'SL, 200'EL, SW NE SW. Tidewater Oil Company (acquired from Wiser Oil
Co., formerly Columbia Oil Company) #23 A. M. Steffy. 886'. 10/28/65. Main
Consol.

MARION COUNTY

19-1N-1E, 29'NL, 1623'WL, NW. Stoker & Botts Oil Properties, #1 Blackwell. 840'.
11/6/65. Centralia.

19-1N-1E, 244'NL, 1326'WL, NW. Gene Stoker & Elton Botts #1 Johnson Comm. Unit.
1370'. 11/6/65. Centralia.

27-1N-4E, SE NW NE. National Associated Petroleum Company #1 Martha A. Meadors.
2717'. 10/30/65. Hickory Hill.

RICHLAND COUNTY

- 11-2N-8E, SE SW NE. Don Baines #1 Diel-Holman Comm. 2290'. 10/29/65. Water input, formerly a producer. Clay City Consol.
- 11-2N-8E, SE NW SE. Don Baines #1 Ira Diel. 3065'. 10/25/65. Clay City Consol.
- 11-2N-8E, NE NW SE. Don Baines #2 Ira Diel. 2994'. 10/22/65. Water input, formerly a producer. Clay City Consol.
- 11-2N-8E, SW SE NE. Don Baines #1 R. Guyot. 2993'. 10/15/65. Clay City Consol.
- 11-2N-8E, SW NE SE. Don Baines #1 Long Estate. 3065'. 10/27/65. Water input, formerly a producer. Clay City Consol.
- 12-2N-8E, NE NW SW. Don Baines #B-2 W. W. Long. 2991'. 10/19/65. Water input, formerly a producer. Clay City Consol.
- 1-3N-9E, SW NE NE. John B. Paladino (formerly M. M. Spickler) #1 R. O. Worthey. 3064'. 12/4/65. Clay City Consol.

SALINE COUNTY

- 15-8S-5E, SE NE NW. Kewanee Oil Co. (formerly Delwood Oil Co.) #1 Heflin. 3000'. 11/9/65. Harco.
- 15-8S-5E, NE NE NW. Kewanee Oil Co. (formerly Delwood Oil Co.) #2 Delwood Heflin. 3000'. 11/3/65. Harco.
- 15-8S-5E, NW NE NW. Kewanee Oil Co. (formerly Delwood Oil Co.) #3 Heflin. 3000'. 11/5/65. Harco.
- 15-8S-5E, SW NE NW. Kewanee Oil Co. (formerly Delwood Oil Co.) #4 Heflin. 2981'. 11/7/65. Harco.
- 19-8S-7E, 580'NL, 515'WL, NE SW. Ray Bianucci #1 Lloyd Barton. 2227'. 10/25/65. Eldorado Consol.
- 20-8S-7E, 310'NL, 330'EL, SE NE. R. W. Portis (formerly H. E. Walton) #1 Mahoney Park Comm. 2205'. 10/21/65. Eldorado Consol.

SANGAMON COUNTY

- 5-14N-3W, 280'NL, 390'WL, NE NE. M. M. & S. Oil Co. #1 Village of Breckenridge. 1788'. 12/9/65. Edinburg West.

WABASH COUNTY

- 15-1N-12W, 0'SL, 330'EL, SW NW. J. P. Gaines #1 Buchanan, M. 2074'. 10/21/65. Allendale Consol.
- 23-1N-13W, 488'NL, 330'EL, NE. Charles E. Fisher, Jr. #1 Wilkinson et al. 2368'. 11/2/65. Friendsville Central.
- 23-1N-13W, 290'SL, 330'EL, NE NE. Charles E. Fisher, Jr. #2 Wilkinson et al. 2383'. 10/27/65. Friendsville Central.

WHITE COUNTY

- 6-4S-14W, 345'NL, 330'WL, NE NE. W. C. McBride, Inc. #2 Howard L. Hon. 2321'. 10/30/65. Calvin North.
- 9-4S-14W, SE SE SE. Joe Simpkins #2-B Boultinghouse. 2873'. 10/27/65. New Harmony Consol.
- 10-6S-9E, NW NW SE. National Associated Petroleum Co. #1 Goudy, Charles W. 3166'. 10/25/65. Storms Consol.
- 16-4S-14W, SE SW NE. Delta Drilling Co. #1-C Boultinghouse. 2876'. 10/28/65. New Harmony Consol.
- 16-4S-14W, SE SE NW. P. E. Tipton, Trustee for Calvin Oil Co. #4-A Boultinghouse, T. and V. E. 2885'. 10/26/65. New Harmony Consol.
- 2-7S-9E, 390'SL, 475'WL SE SW. Shakespeare Oil Company, Inc. #1-A L. Downen. 1514'. 11/10/65. Herald Consol.
- 8-7S-9E, NE NW SE. Miami Operating Company #1 Sutton, John. 3073'. 10/30/65. Herald Consol.
- 8-7S-9E, SE NW SE. B and B Oil Co. #2 Sutton. 3055'. 10/30/65. Herald Consol.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned	OTD--Old total depth
Acid--Acid treatment	OWDD--Old well drilled deeper
BOF--Barrels of oil flowing	OWWO--Old well worked over
BOP--Barrels of oil on pump	PB--Plugged back
BW--Barrels of water	PBTD--Plugged-back total depth
C--Center	R--Range
CDU--Completion data unreported; to be given when available	S/2--South $\frac{1}{2}$
Comp.--Completed	SE--Southeast $\frac{1}{4}$
Consol.--Consolidated	SG--Show of gas
COTD--Clean-out total depth	Sh.--Shale
Csg.--Casing	SIGW--Shut in gas well
D & A--Dry and abandoned	SL--From the south line
Dol.--Dolomite	SO--Show of oil
E/2--East $\frac{1}{2}$	Spd.--Spudded
EL--From the east line	Ss.--Sandstone
Est.--Estimated	SSO--Slight show of oil
Ext.--Extension(s)	SW--Southwest $\frac{1}{4}$
Fm.--Formation	Swb.--Swabbing
Fr.--Fractional	SWD--Salt water disposal well
Frac.--Hydraulic fracture treatment	T--Township
IP--Initial production	Temp. abd.--Temporarily abandoned
L--Line	TD--Total depth
Loc.--Location	W/2--West $\frac{1}{2}$
Ls.--Limestone	WF--Wildcat far (more than 2 miles from production)
N/2--North $\frac{1}{2}$	WL--From the west line
Nat.--Natural, no treatment	WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)
NE--Northeast $\frac{1}{4}$	
NL--From the north line	
NW--Northwest $\frac{1}{4}$	



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